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## Stock Markets Drop As Dollar Hits Lows

### Shares in New York, Europe, Asia Yield to Doubts About U.S. Policy

Compiled by Our Staff From Dispatches  
NEW YORK — Stock markets in the United States and abroad fell sharply Monday in reaction to another plunge in the dollar's value and worries about U.S. economic policy.

On Wall Street, the Dow Jones industrial average fell 76.93 points to close at 1,833.55. More than 12 stocks declined in value for every one that advanced on the New York Stock Exchange.

Trading was heavy at 271.5 million shares. Earlier in the day the Dow was down by as much as 108 points, to 1,801. That was its lowest level since Oct. 19, when the average of 30 major industrial stocks fell 508 points to 1,738.41.

The dollar, meanwhile, reached new lows against the yen, the Deutsche mark and the British pound,

and its slide depressed stock prices in Europe and Asia.

On the London Stock Exchange, the 100-share Financial Times Stock Exchange Index, the main market indicator, fell nearly 72 points, or about 4.4 percent, to close at 1,579.9. The plunge resulted from the dollar's retreat and a subsequent sharp fall in Tokyo stock prices, dealers said.

On the Tokyo Stock Exchange, the 225-stock Nikkei average fell more than 365 points in light trading to close at 22,686.78, a drop of about 1.6 percent.

The Tokyo stock market declined chiefly because of the dollar, a Nomura Securities analyst said.

West German share prices closed sharply lower, sending the Commerzbank index of 60 major stocks

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## Reagan Brakes Currency's Slide By Calling Deficit Cuts 'Adequate'

By Ferdinand Proczman  
International Herald Tribune

FRANKFURT — Growing disillusionment with the U.S. budget deficit reduction package sent the dollar plunging to record lows against most major currencies on Monday before it recovered slightly on President Ronald Reagan's remark that the proposed measures were "adequate."

Foreign exchange dealers in Europe and New York said that the dollar was likely to fall further, and that there was little that central banks of the leading industrial nations could do to halt the decline.

Political and psychological factors are dominating trading, they said, and market sentiment is overwhelmingly bearish.

Dealers said the selling of dollars, which they termed moderate to heavy, also reflected widespread doubt about the will of either Congress or the Reagan administration seriously to address U.S. economic problems with major elections scheduled next year.

The dollar's fall also pushed up the price of gold on fears that U.S. currency's decline would trigger a sharp rise in inflation.

The dollar's fall came despite news that normally would have supported the dollar, including newspaper reports that the Bundesbank, West Germany's central bank, is planning to cut its discount rate to a record low of 2.5 percent from 3 percent, possibly as soon as Thursday.

Reports that Chancellor Helmut Kohl's government is preparing an economic stimulatory package totaling 15 billion Deutsche marks (about \$9.14 billion) also were ignored by the market.

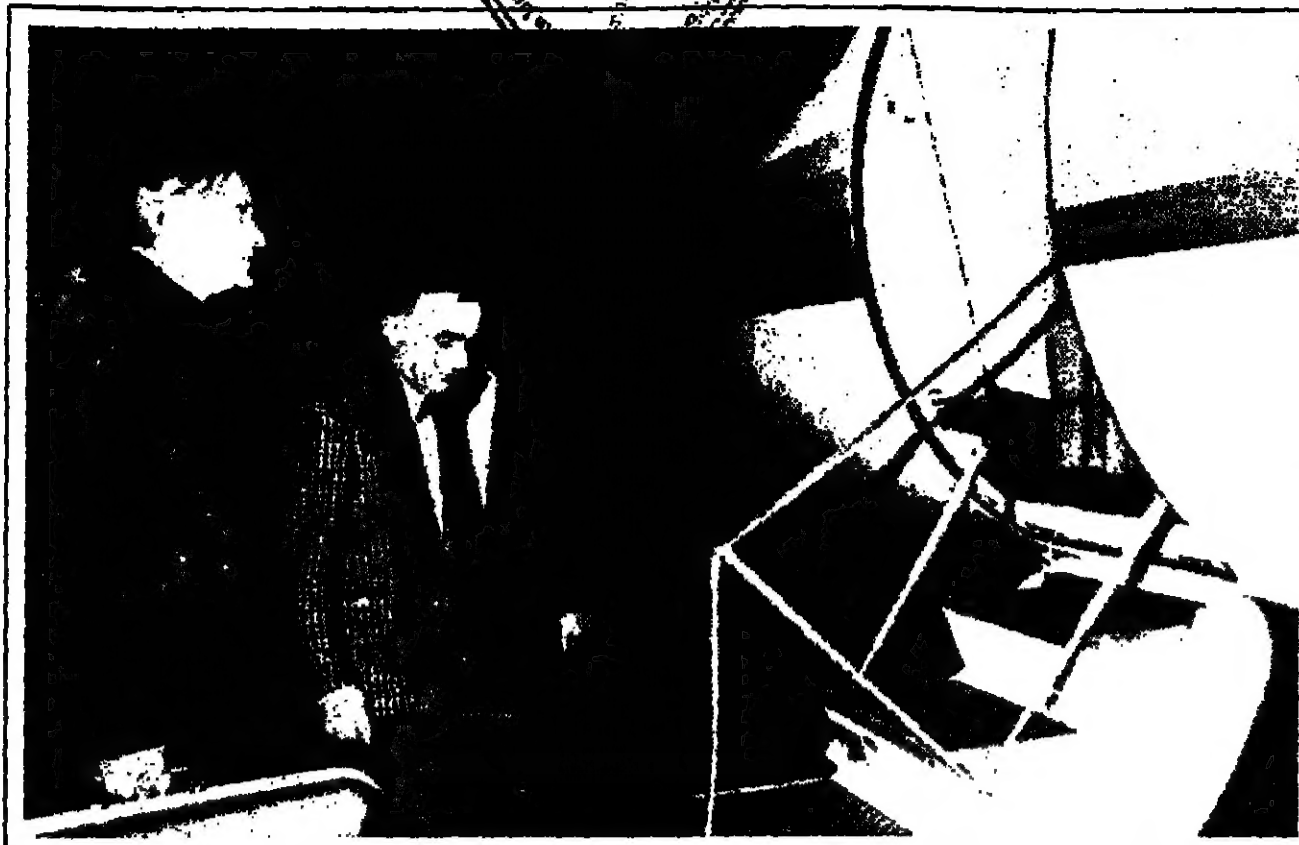
In Frankfurt, the dollar fell to a record low of 1.6354 DM at Monday's midday fixing, despite the purchase of \$44.9 million by the Bundesbank.

The dollar dipped further to 1.6315 DM in London, and also touched record lows against the British pound and the yen, before recovering some ground on Mr. Reagan's remarks.

In New York, Mr. Reagan's remarks had a similar effect. The dollar touched a low of 1.6320 DM, but recovered to close at 1.6393 DM, still more than a penny below Friday's close of 1.6510.

Currency markets shrugged off small, open-market dollar purchases by the Bank of Japan and the Bundesbank. Some dealers

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Paul Torri, second from left, the French consul in Iran, preparing to board a plane in Tehran on his way to Paris.

## Paris Remitting \$330 Million for Hostages

By Jim Hoagland  
Washington Post Service

PARIS — France is to turn over \$330 million to Iran in Vienna this week as a payment on a debt to conclude a secret accord that has led to the release of two French hostages in Beirut and the end of a blockade of the two nations' embassies over the weekend, an authoritative French source said Monday.

The source, who insisted on anonymity, has been deeply involved in extensive secret negotiations between France and Iran that began last summer in Pakistan and ended over the weekend.

The \$330 million payment that France is to make to Iran is part of a \$1 billion loan that France has acknowledged it owes to Iran, but which the French government has tied to progress on the hostage issue. A first payment, for the same amount, was made a year ago.

In a detailed reconstruction of the secret contacts between the two countries provided by this French intermediary and other sources, these other points emerged:

● Manucher Ghorbanifar, the Iranian middleman who helped sell the White House on the arms-for-hostage swap that produced the Iran-contra affair, advised the clandestine French negotiating team on how to contact the hostage-takers.

Mr. Ghorbanifar insisted the French negotiators read the Tower

Commission report which, he asserted, showed all the mistakes the French should avoid in dealing with the Iranians, who alone could order the freeing of the hostages.

The commission was the three-member special presidential board that investigated the covert U.S. arms sales to Iran and the subsequent diversion of profits to the Nicaraguan rebels.

● French efforts to include American hostages in the trade were sharply rebuffed by the captors, who reportedly are angry and bitter over the disclosures in Washington about the secret U.S.-Iranian contacts. The captors vowed that the Americans would never be freed as a result of this, one intermediary report.

● Iran agreed to the outline of the agreement with France in September, primarily out of concern about its growing diplomatic isolation and the desire to gain the freedom of an Iranian, Walid Gerdji, an embassy translator who was held up in the Iranian Embassy.

The French authorities wanted to question Mr. Gerdji about a series of bombings in September 1986 in Paris, in which 13 persons were killed and hundreds wounded. But renewed fighting in Beirut delayed the freeing of the hostages, and nearly derailed the agreement at the last moment.

● Syria played no role in arranging the release of the two French journalists, Jean-Louis Normandin and Roger Augue on Friday, but Syrian forces sought to take them

into custody after their release and to take them to Damascus to make it appear that Syria had been instrumental in their release.

● The government of Prime Minister Jacques Chirac will continue to try to gain the freedom of the three remaining French hostages, but the source reported that the departure from France on Sunday of Mr. Gerdji, whose refusal to testify about the bombings led France to break relations with Iran, significantly reduces France's leverage.

Mr. Gorbachev's first interview alone with an American television reporter, Tom Brokaw of NBC News, he said Moscow was prepared to address "without delay" the North Atlantic Treaty Organization's concerns over the Soviet advance in conventional forces in Europe.

"We have made our proposal," he said of the issue of balancing conventional forces, "and we are awaiting a more active response from NATO. We are ready to sit down at the negotiating table and tackle these problems in practice."

Mr. Gorbachev's comments, taped Saturday at the Kremlin, reflected Soviet policy in current arms control negotiations and did not appear to open new ground.

Addressing the American people, the Soviet leader also discussed Afghanistan, Soviet immigration and U.S. immigration policies, the Boris N. Yeltsin affair, the role of women in Soviet society, and his wife, Raisa. The hour-long interview was broadcast a week before Mr. Gorbachev is to travel to Washington to sign an agreement eliminating medium- and short-range nuclear weapons in Europe.

Mr. Brokaw told the International Herald Tribune that Mr. Gorbachev was "intellectually vigorous and responsive, but occasionally filibustered me and reverted to the old Russian form of giving a kind of convoluted view of history."

See KREMLIN, Page 2

## Gorbachev Sees 'Real' Chance of 50% Arms Cut

By Fred Harris  
International Herald Tribune

WASHINGTON — Mikhail S. Gorbachev, the Soviet leader, said in a television interview Monday night that "there are real prospects" of a 50-percent cut in U.S.-Soviet long-range nuclear missiles and that as long as President Ronald Reagan's program for a missile-defense system "does not run counter" to the Anti-Ballistic Missile Treaty, "that is not a subject for negotiation."

Mr. Gorbachev also confirmed that the Soviet Union was conducting "basic research" in anti-missile defenses, which had long been suspected in the West.

"Practically, the Soviet Union is doing and I guess we are engaged in research, basic research, which relates to those aspects which are covered by the SDI in the United States," he said. SDI stands for the Strategic Defense Initiative, the planned U.S. system of space-based missile defenses, also known as "star wars."

Mr. Gorbachev insisted that the Soviet program has not gone beyond research. "We will not build SDI, we will not deploy SDI and we will call upon the United States to do likewise," he said.

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See KREMLIN, Page 2

## U.S. Sights Soviet Shift in Arms Policy

By Don Oberdorfer  
Washington Post Service

WASHINGTON — Declarations by Mikhail S. Gorbachev that "reasonable sufficiency" is the basis for Soviet military requirements — a departure from past policy — underlie the arms control positions that Mr. Gorbachev will bring to Washington and may foreshadow important shifts in Moscow's military forces, according to U.S. and Soviet experts.

This concept, which Mr. Gorbachev unveiled in early 1986, has been emphasized by the Soviet leader, his defense minister and a variety of official and semi-official commentators since this summer, although it has been little discussed in the West.

Many U.S. officials are wary that the rhetorical shift in Soviet policy may be intended for external political and propaganda benefit rather than military application at home.

There is no sign yet of significant change in the size or configuration of Soviet armed forces to reflect what appears to be more modest requirements for defense in both nuclear and conventional areas, according to officials on both sides.

But if the implied promise of large cutbacks and less threatening configurations under "reasonable sufficiency" is translated into fact, either through arms control negoti-

See ARMS, Page 2

## Poles Spurn Reforms In Blow to Government

The Associated Press

WARSAW — Voters failed to approve political and economic reforms that would have meant painful price increases next year, the Polish government announced Monday.

The result represented a stunning blow to the government General Wojciech Jaruzelski, which strongly campaigned for approval of the two questions put to the voters Sunday in the first referendum in Poland in 41 years.

It was the first time in the nation's postwar history that the Communist authorities suffered a loss in nationwide elections.

However, the government spokesman, Jerry Urban, put a positive face on the outcome, noting that many more people had voted in favor of the questions than against them, although not enough to meet the legally mandated majority of eligible voters.

He said the failure of voters to support the questions was "an answer to all who maintained our democratic institutions are a facade and that the democratic transformations are not true."

"I want to confirm the determination of the authorities to continue reforms and the democratic procedure of consulting the opinions of voters on issues vital to everyone," he said.

On the first question, concerning economic reform, 64 percent of the people voting said "yes" and 27.7 percent said "no," with the remainder of the ballots blank or otherwise invalid.

To the second question, on political reform, 69 percent said "yes," 24.6 percent said "no," and the rest were blank or invalid.

Final figures showed that only 67.2 percent of eligible voters participated.

The questions failed because the number of people voting "yes" represented a 44.2 percent minority of the entire electorate while voters approving the second question represented a 46.3 percent minority of the whole electorate.

The government had said previously that if it lost the referendum, reforms would continue, but at a slower rate.

Opposition activists had dismissed the referendum as a charade and demonstrations against it were staged Sunday in several cities, including marches that were dispersed by the police in Gdansk and Warsaw. At least 12 people in three cities were detained.

General Jaruzelski had strongly endorsed the referendum as a step in the "socialist renewal" of Poland in the years since the 1981 crackdown on the Solidarity independent labor federation.

Poles were asked to approve radical reforms to make Poland's sluggish, debt-plagued economy more market-oriented.

Regarding political reforms, voters were asked if they favor a "Polish model of democratization" that would include giving more power to local governments and opening up high-level positions to people who do not belong to the Communist Party.

The largest of the anti-referendum protests took place Sunday in Gdansk, the birthplace of Solidarity. Opposition sources said at least 2,000 people began a march after a Roman Catholic Mass but were stopped by the police.

## Kiosk

### Ethiopia Rebels Relent on Food

PORT SUDAN, Sudan (WP)

— In a conciliatory announcement that may ease severe food shortages in northern Ethiopia, Eritrean rebels announced Monday that they would give relief agencies advance warning of their military operations.

The Eritrean People's Liberation Front was criticized last month for destroying a large food relief convoy.

The announcement marked an abrupt policy change.



Manfred Wörner of West Germany, was the sole candidate for NATO's top political post after Kaare Willoch withdrew. Page 4.

## GENERAL NEWS

■ Cuban inmates holding hostages in Atlanta were briefed on the agreement that ended a siege in Louisiana. Page 3.

■ France has traded an Iranian suspected of terrorist offenses for the first secretary of its embassy in Tehran. Page 4.

■ An Afghan general sparked a gun battle in Kabul. Page 4.

## BUSINESS/FINANCE

■ PaineWebber will sell a stake of up to 25 percent to a Japanese insurance company for about \$300 million. Page 15.

■ Banco de Bilbao launched a hostile takeover bid for Banco Español de Crédito. Page 19.

## Special Report

In New Zealand, the government is mapping plans to make sweeping changes in its social policies. Pages 11-14.

Dow close: DOW 76.93  
The dollar in New York:  
DM £ Yen FF  
1.6393 1.527 132.275 5.5805

## Volcker Urges Nations To Avert Market Shocks

By Reginald Dale  
International Herald Tribune

GENEVA — Paul A. Volcker, former chairman of the U.S. Federal Reserve Board, warned Monday of "potentially abrupt and disruptive market reactions" if Western industrial nations do not take coordinated steps to restore balance to the world economy.

Speaking at a ceremony marking the 40th anniversary of the General Agreement on Tariffs and Trade, Mr. Volcker also insisted on the need for concerted government action to stabilize exchange rates and warned of the danger that the international economy might break down into a series of warring monetary and commercial zones.

"Recent developments in world stock markets — while they need not be devastating in themselves — seem to me warning enough of the need for concerted action" to correct the huge trade and current account imbalances among industrial nations, Mr. Volcker said.

"The alternative is potentially abrupt and disruptive market reactions that would greatly increase the risks of recession or inflation, or both, and probably undermine the chances for constructive trade negotiations as well," he said.

Although he did not refer to either country by name, the former Fed chairman was particularly tough on Japan and West Germany for failing to stimulate their economies sufficiently.

Mr. Volcker said that the main outlines of the effort needed by Western governments were clear — "convincing and sustained budgetary discipline in the United States and... domestic stimulus in countries with large surpluses."

Clearly referring to Japan and West Germany, Mr. Volcker said that "the major surplus countries" had achieved price stability. "What is needed now is a sense of adequate domestic economic growth."

He added that to maintain a healthy, open international trading order, governments of important trading countries should "reach some realistic collective judgments about the broadly appropriate level of exchange rates."

Exchange rate instability was increasing the risk that countries would form regional currency and commercial zones "in the absence of satisfactory multilateral understandings," Mr. Volcker said.

"One can imagine circumstances in which there would be pressure for a vaguely defined dollar area to evolve into more explicit monetary and trading arrangements," he said. "That in turn would raise further questions about the role of the yen and defensive bilateral or regional Japanese trading arrangements."

"Arrangements relatively benign in origin would then easily degenerate into protective blocs," Mr. Volcker warned.

The persistent U.S. trade deficit had triggered a more aggressive U.S. posture in dealing with trade issues, such as the Uruguay Round of trade negotiations in GATT, now getting under way, he said.

"I need not belabor the risks to the trading system when the leading economic power is not equipped, economically or politically, to take the initiative in opening markets," he said.

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ANXIOUS VIGIL — People waiting Monday at the Seoul airport for news of a Korean Air jet that crashed Sunday with 115 people aboard. The airline's president said a terrorist bombing was the likeliest cause. The site of the crash, on the Thai-Burmese border, was spotted by helicopter, but no rescue workers had yet reached it. Page 2.

## The Great American Hero '87: Gorbachev

By Henry Allen  
Washington Post Service

WASHINGTON — Just now, thanks to Mikhail S. Gorbachev, his nicely dressed wife, Raisa, and his glamorous perestroika, the Soviet Union is the flavor of the month.

Hip boutiques are selling Lenin pins and hammer-and-sickle T-shirts. U.S. opinion polls are giving Mr. Gorbachev approval ratings higher than those for all the Democratic presidential candidates except the Reverend Jesse L. Jackson.

Russian language studies in U.S. colleges and universities are up almost 12 percent since 1983.

During a fashion show in October, the actress Colleen Dewhurst watched the Soviet countryman Vyacheslav Zaitsev twirling before the crowd in his emerald green silk jacket and black silk pants and said, "To look at him on the runway with all his openness — you know why you love the Russians."

Travel agents are predicting a 60 percent

rise in American trips to the Soviet Union by the end of the year, compared with 1986. "Everything Soviet is suddenly very romantic," says Helen Simonson, a spokeswoman for General Tours, a large U.S. tour operator to the Soviet Union. "Everybody's into it."

What's going on here? Only yesterday the Soviet Union was everything grim, gray, brutal and bureaucratic. The image of Russians gathered for years from U.S. television and magazines was one of people who looked like cinder blocks wrapped in Value Village overcoats, bleak and stolid in a combination that is Communism's unique contribution to cultural esthetics.

But now, even with the thick roster of protests planned around Mr. Gorbachev's visit to Washington next week, the atmosphere is changing in one of those great lurches of national feeling that foreigners find both charming and frightening about the United States.

It was just over a year ago that a U.S.

journalist, Nicholas Daniloff, was being framed in Moscow. It was only last February that the KGB was beating up Moscow demonstrators in front of Western television cameras. But the U.S. Speaker of the House, Jim Wright, said in May that "relations between our two countries have never been better since World War II."

The U.S. publisher Harper & Row is selling Mr. Gorbachev's book, "Perestroika," as "the book of the year by the statesman of the year." People magazine devoted an entire issue to the Soviet Union.

On television news, the Soviet people are looking better and better. Stephen Cohen, a Sovietologist at Princeton University, said that under Mr. Gorbachev, U.S. viewers "are seeing more of the Soviet Union" at the same time that "the gray stereotypes have become more Westernized."

The main attraction, of course, is Mr. Gorbachev himself. Stephen Cohen, a Sovietologist at Princeton University, said that under Mr. Gorbachev, U.S. viewers "are seeing more of the Soviet Union" at the same time that "the gray stereotypes have become more Westernized."

The main attraction, of course, is Mr. Gorbachev himself.

See CHIC, Page 2



## Prime Minister Ozal Is Returned to Office With Majority in Turkey

ANKARA — Prime Minister Turgut Ozal swept back to office Monday with an absolute parliamentary majority.

With less than 2 million of the 26 million votes still to be counted, officials said Mr. Ozal's conservative Motherland Party was set to win about 290 seats in an expanded assembly of 450 seats.

Only two of five other parties, the center-left Social Democrat Populist Party and the right-of-center True Path Party, led by former Prime Minister Süleyman Demirel, were likely to win seats.

Former Prime Minister Bülent Ecevit, who ordered troops into Cyprus in 1974, decided Monday to quit politics after the defeat of his Democratic Left Party. It apparently failed to win the necessary 10 percent of the vote to get seats.

Mr. Ecevit, 62, three times prime minister in the 1970s, said in a written statement: "Both myself and my wife, who is the deputy chairman of our party, decided to quit active politics."

Mr. Ecevit and Mr. Demirel were among politicians who were banned from public life by the military in 1982 and rehabilitated by a referendum in September.

Turkey, with foreign debt payments for this year estimated at \$5.1 billion, repaid \$3.49 billion between January and August.

The free currency market reacted positively to Mr. Ozal's denial of a devaluation. The dollar rate fell to 1,100 liras after reaching a high of 1,164 on Friday, a 20-percent premium over the Central Bank rate.

### Shift From Turbulence

Earlier, Loren Jenkins of The Washington Post reported from Istanbul.

Political analysts viewed the vot-

ers' rejection of Mr. Demirel and Mr. Ecevit as an indication that Turkey has moved away from the turbulence of the 1970s. In 1980, the military stepped in to overthrow Mr. Demirel's last government after a period of violence that claimed about 5,000 lives.

After taking over the government, the military, which has staged three coups since 1960, arrested Mr. Demirel, Mr. Ecevit and hundreds of other leaders of the left and right and banned them from politics. The generals also made Mr. Ozal deputy prime minister and put him in charge of getting Turkey back on its economic feet.

Mr. Ozal set up a free-market system to replace bureaucratic state planning, bringing the first taste of prosperity in decades.

The generals ruled for three years, long enough to oversee the writing of a constitution. Then they stepped down after supervising an election involving only those parties and candidates that they approved.

But many Turks, as well as Western European governments, did not consider Mr. Ozal's victory legitimate, because former leading politicians were not allowed to participate. The Western European view was important to Mr. Ozal, who has pushed for Turkish membership in the European Community.

Mr. Ozal last summer proposed a referendum on lifting the ban on Mr. Demirel and Mr. Ecevit.

In September, when Turkey's 26 million voters agreed by a razor-thin majority to allow the banned politicians back into politics, Mr. Ozal immediately called new elections, apparently confident that he could prevail over the politicians from the turbulent past.



Prime Minister Turgut Ozal said "there won't be a coalition government" after he won the parliamentary elections.

## Raisa's Role: 'Everything'

International Herald Tribune

WASHINGTON — Questioned by Tom Brokaw of NBC, Mikhail S. Gorbachev commented on role of his wife, Raisa.

Q. We've all noticed the conspicuous presence of Mrs. Gorbachev in your travels. Do you go home in the evening and discuss with her national policies and political difficulties and so on in this country?

A. We discuss everything. Q. Including Soviet affairs at the highest level?

A. I think that I have answered your question in toto. We discuss everything.

## KREMLIN: Arms Cut Chance

(Continued from Page 1)

ry and the issues, particularly human rights. There were some vigorous exchanges.

He also said Mr. Gorbachev appeared "very self-confident, very much at ease with his surroundings and very candid about the nature of the job before him."

The Soviet leader is scheduled to arrive in Washington on Dec. 7 for a summit meeting with Mr. Reagan, at which the two are to sign a treaty scrapping intermediate-range missiles.

In the interview, Mr. Gorbachev said that he had received about 80,000 letters from Americans expressing worry "about the situation in the world" and "the state of Soviet-American relations."

"How can we change relations between our peoples for the better?" he asked rhetorically. "The Americans say, why can't we be allies? Can't we join our efforts and 'cool the enormous night of our countries' economic and intellectual capacities to resolve all these problems?"

"And that is very important," he said. "We need mutual understanding, and I believe that we must display greater respect for each other."

He was asked whether the Soviet Union is prepared to reduce the number of men, tanks and attack helicopters it has in Europe.

He said that Moscow's military doctrine is defensive, not offensive, and added: "There is a certain asymmetry, both in forces and armaments, and we've prepared to address ourselves to that without delay. We have made our proposals, and we are awaiting a more active position, a more active response from NATO."

"And therefore we are prepared to deal in practical terms. We are ready to sit down at the negotiating table and tackle these problems in practice."

Asked to assess the chances of a U.S.-Soviet treaty to reduce by half both sides' intercontinental, or strategic, nuclear missiles, Mr. Gorbachev said:

"I believe that in this matter, which really constitutes 'the very core of Soviet-American relations, there are real prospects ahead of us.' Mr. Gorbachev said he believes "that it is possible to do a lot of work with this present administration so that we could make headway on this major direction in the area of arms control. We will act constructively, and I guess the Americans and the world at large have convinced themselves that we can and we are indeed acting constructively."

Mr. Brokaw asked if the Strategic Defense Initiative has been "slightly diminished in your judgment as a condition for the reduction of ICBMs?"

Mr. Gorbachev replied: "I believe that the question of SDI is not a subject for negotiations. We shall be talking about strategic offensive arms, about tactical and sublethal, and we have some steps that we could take to meet the American position halfway. And we've already taken some."

"We shall be talking about the strict compliance with the ABM Treaty."

"We are prepared to accept a 50-percent reduction in strategic missiles, Mr. Gorbachev said, 'in the first stage, with strict observance of the ABM Treaty, let America act or 'indulge in research.'"

"Insofar as SDI does not run counter to ABM, that is not a subject for negotiations."

Mr. Gorbachev was asked why the threat could not be eliminated by negotiating a large cutback in strategic missiles so that the need for SDI would be removed.

"That precisely is what I suggested to President Reagan in Reykjavik," he said. "And we were just about two paces away from signing an agreement on that score, but SDI came and stood between us. He was referring to a meeting with Mr. Reagan in Iceland in October 1986."

"If we agree at the first stage to make 50-percent cuts in our strategic offensive arms," Mr. Gorbachev said, "and then to go on and fully eliminate nuclear weapons, then the question does arise: why, what is SDI for, and what is the militarization of outer space for?"

## Airline President Says Terrorism Is Suspected In Crash of Korean Jet

By Clyde Haberman

New York Times Service

SEOUL — A South Korean passenger plane was confirmed Monday to have crashed in the jungle along the Thai-Burmese border, and the airline president said a terrorist bomb was the most likely cause.

Korean Air Flight 858, a Boeing 707 carrying 115 people, had been missing for nearly a day after vanishing on its way to Seoul from the Middle East.

Speculation on its fate had included a hijacking, a midair explosion or simple mechanical failure. The plane, bought in 1971, had a history of trouble and reportedly was to have been taken out of service Jan. 1.

As recently as Sept. 2, its landing gear could not be lowered and it had to make a belly landing at Kimpo International Airport in Seoul.

The Korean Air president, Cho Choon, Kim, said Monday evening, "It's difficult to think of any other speculation except that it was a bombing."

The only possible explanations, Mr. Cho told Korean television reporters, were bad weather, mechanical failure and sabotage.

"Of all three possibilities," he said, "Korean Air thinks that terrorist bombing is the most likely."

He did not say whom he suspected, other than an unspecified "bad person."

His conclusion appeared to be based on conjecture, not on any physical evidence. By late Monday night, no search team was reported to have reached the crash site in western Thailand near the Burmese border, about 150 miles (245 kilometers) west of Bangkok.

Confirmation of the crash came Monday afternoon, based on a helicopter sighting and on reports

from Thai villagers near the crash site, who told of seeing the plane and then hearing an explosion.

Because of fog, poor roads and mountainous terrain, the rescue team was not expected to reach the scene until Tuesday. News agencies in Bangkok said officials held out little hope of finding survivors among the 95 passengers and 20 crew members.

Most of the passengers were South Korean construction workers returning from the Middle East, where South Korean contractors are prominent; 55 worked for Hyundai Construction & Engineering Co. Also on the passenger list was the South Korean consul general in Iraq, Kang Suk Jae.

The only non-Koreans on board were an Indian and a Lebanese national who had been living in the United Arab Emirates.

Flight 858 began in Baghdad, stopped in Abu Dhabi and was en route to Seoul when it disappeared from radar screens in Abu Dhabi. Reuters quoted the local Korean Air manager as saying that the airplane was "perfect mechanically" when it left for Bangkok.

Mr. Cho said that if mechanical problems were to blame, the pilot probably would have had time to send a message to Bangkok or to Rangoon, Burma. But there was no sign of any problem before the jet vanished, he said.

In fact, he added, the pilot, Kim Jik Han, told Bangkok air controllers that he expected to land in half an hour.

"It's a distance you can fly with your eyes closed," Mr. Cho said. In 1983, all 269 people aboard a Korean Air Lines flight from Anchorage, Alaska, to Seoul were killed when a Boeing 747 was shot down over the Soviet island of Sakhalin.

## WORLD BRIEFS

### 32 Die in 2 Days of Sri Lanka Fighting

COLOMBO (AFP) — At least 12 Indian soldiers were among 32 persons killed in Sri Lanka in two days of fighting between Tamil guerrillas and the Indian peacekeeping forces, officials said Monday.

Eleven Indian soldiers were killed as they were trying to clear a minefield in the Jaffna Peninsula on Sunday. It was the highest Indian death toll in a single incident since an offensive began on Oct. 10. The officials said another Indian soldier died Sunday in an exchange of fire in Arachchiveli with fighters of the Liberation Tigers of Tamil Eelam.

A few hours later, in the neighboring village of Sandilipalai, 12 rebels were killed by Indian troops, the officials said. They said eight guerrillas were killed as soldiers stormed a rebel hideout in Batticaloa. Indian troops started the offensive after the rebels rejected the Indian-Sri Lankan peace accord of July 29 and refused to surrender their arms.

### Iran Reports Iraqi Air Raid

NICOSIA (AFP) — Iraqi aircraft raided a civilian area in the central Iranian city of Hamadan on Monday, Iran's official Islamic Republic News Agency, monitored here, reported. There were no reports of casualties or damage.

In Baghdad, meanwhile, the anti-Iranian group called the People's Mojahedin announced that its armed wing had killed 248 Iranian soldiers and taken 37 prisoners in an operation Saturday south of Khosravi in the west-central Iranian province of Kermanshah.

### 18th Game of Chess Match Is Drawn

SEVILLE, Spain (Reuters) — The 18th game of the world chess championship between the titleholder, Garry Kasparov, and his challenger, Anatoli Karpov, was agreed drawn after 40 moves on Monday. The 24-game match now is tied at nine points apiece.

| GAME 18<br>QUEEN'S GAMBIT DECLINED |                 |                   |                 |
|------------------------------------|-----------------|-------------------|-----------------|
| White<br>Kasparov                  | Black<br>Karpov | White<br>Kasparov | Black<br>Karpov |
| 1. Nf3                             | d5              | 15. Bb5           | Qc7             |
| 2. Nc3                             | d4              | 16. Qd3           | Rc8             |
| 3. d4                              | d3              | 17. Rf1           | Rd8             |
| 4. Nf3                             | Nf6             | 18. Bb3           | Rd7             |
| 5. Bg5                             | h6              | 19. Bxc3          | Rxb1            |
| 6. Bx4                             | 0-0             | 20. Qxb1          | Qxc3            |
| 7. c3                              | b6              | 21. d4            | Qxd3            |
| 8. Bc2                             | Bd7             | 22. Ne2           | Qf5             |
| 9. Bxf6                            | Bxf6            | 23. h4            | Ne5             |
| 10. e4                             | ed              | 24. Nxe5          | Bxe5            |
| 11. f4                             | ed              | 25. Rd1           | Qc2             |
| 12. Be3                            | Be5             | 26. Kf1           | Qd2             |
| 13. Rb1                            | Rc6             | 27. Qc2           | Ra2             |
| 14. 0-0                            | Nd7             | 28. Rxd2          | Ra2             |

### 2 Die in Pakistani Election Violence

ISLAMABAD, Pakistan (AFP) — Two persons were killed when rival groups exchanged gunfire at a polling station in Karachi as Pakistan's nationwide local elections began Sunday.

Witnesses said polling began briskly as Pakistan's 47 million voters went to the polls after the police detained hundreds of suspected dissidents overnight.

Official sources in Karachi said one person was killed and three injured in the clash between rival supporters in the volatile Korangi district, which was placed under curfew last month after bloody ethnic riots.

### For the Record

Major Benito Fernandez, an aide of the Philippine army leader, surrendered before the deadline Monday for ministers to return to military service, the authorities said. He is the third side to Colonel Gregorio Honasan to surrender in two weeks.

Blackout-wielding rebels of the Mozambican guerrilla organization Renamo murdered a couple and their five young children in northeast Zimbabwe, the official Zimbabwean news agency Zimre reported on Monday. Zimre said the deaths brought to 48 the number of Zimbabweans murdered by rebels in the past two months.

### TRAVEL UPDATE

#### Italian Transport Disrupted by Strikes

ROME (AP) — Work stoppages by ground personnel at Rome's Leonardo da Vinci airport forced the cancellation Monday of 74 flights, airline officials reported.

Meanwhile, a 24-hour strike by railroad conductors, which stopped most trains in Italy, ended at 2 P.M. on Monday. It followed a 24-hour strike by rail engineers.

### Correction

A report in the Nov. 17 issue of the International Herald Tribune incorrectly stated that Fiji has lost access to the Lomé Conventions because of the coups this year. The nature of the agreement is contractual and cannot be abrogated unilaterally.

## CHIC: For the Americans in 1987, Gorbachev Is No. 1

(Continued from Page 1)

bachev, who is scheduled to arrive in Washington next week for a summit conference with President Ronald Reagan and the signing of a treaty on removing medium- and shorter-range nuclear missiles from Europe, with hints of possible further agreements on arms reduction.

No Soviet leader since World War II has received such acclaim. In the two and a half years since he became general secretary, he has become a symbol of Western hope for change in the Soviet Union.

Henry Kissinger can warn that if Mr. Gorbachev succeeds, "the democracies will in the long run be less secure," and Senators William Proxmire and Bill Bradley can worry about the wisdom of giving trade benefits to an adversary, but these voices are small ones amid the clamor.

One explanation for the enthusiasm is that Mr. Gorbachev, 56, took power after a seemingly endless parade of ailing old men: Leonid I. Brezhnev, who ruled (along with Alexei N. Kosygin at first) from 1964 until he died in 1982; then the KGB boss, Yuri V. Andropov, who died in 1984; and Konstantin U. Chernenko.

But this theory does not allow for the possibility that Mr. Gorbachev is at least in part a creation of eager imaginations that might have fastened on anybody.

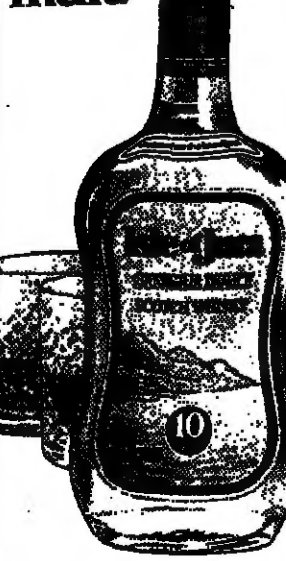
"Western journalists think of power in personal terms," says Dmitri Simes, a Soviet émigré and senior associate at the Carnegie Endowment for International Peace. "I am extremely disturbed by it."

### 22 Die in Indian Train Blaze

The Associated Press

NEW DELHI — At least 22 persons were killed and 16 were injured when a gasoline can carried by a passenger caught fire on an Indian train in the western state of Rajasthan, the United News of India reported.

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## Afghan General Sparks Gun Battle in Kabul Near Assembly Meeting

**United Press International**  
KABUL, Afghanistan — A former Moslem rebel leader who became an Afghan Army general after switching sides broke into the security zone ringed by the government-controlled assembly, sparking a gun battle that left at least two dead and one wounded.

The clash came as a national assembly meeting was under way and a day after guerrillas fired rockets into the area as the Afghan leader, General Najib, was delivering an opening address.

General Najib was unanimously elected president on Monday, and he announced a new plan to end the war in Afghanistan. The plan includes the withdrawal of Soviet forces in a 12-month period if the rebels accept.

The Afghan government spokesman, Hasmat Kabani, said the fighting in Kabul erupted on Monday when General Ismat Muslim, a convention delegate, and his supporters defied a ban on carrying weapons into a mile-wide security zone of Soviet and Afghan tanks, armored cars and troops around the assembly meeting.

Mr. Kabani said he was still waiting for a report on the incident and could not say whether there were any casualties. He could not give the whereabouts of General Muslim, but a Soviet official said the general was believed to have survived.

Western reporters returning to their nearby hotel saw two bodies lying on the road. A third man also was on the ground, but he was moving.

An unconfirmed report said as many as four people were killed.

General Muslim, whose reputation is one of an eccentric nonconformist, was made a general in the Soviet-backed Afghan Army when he deserted two years ago. He had been the commander of a large guerrilla force based in the southern city of Kandahar, and he many

of his fighters with him when he deserted.

The rebel forces are fighting to topple the Communist government and end an almost eight-year occupation of Afghanistan by Soviet troops, estimated at more than 110,000 men.

"This commander did not observe the security measures for those entering the compound," Mr. Kabani said. "He not only did not follow orders of the security forces, but also the warning of the security forces, and he fired at them."

General Najib, 41, a former secret police chief who is general secretary of the ruling People's Democratic Party of Afghanistan, announced that he would extend a cease-fire that he first called Jan. 15 for a third six-month period.

In an appeal to leaders and field commanders of the main seven-group alliance of Moslem rebel groups, General Najib spelled out the conditions of his new plan.

He said that "if interference in the internal affairs of Afghanistan are stopped" — a reference to military aid supplied to the rebels by the United States, Iran and China — and they were to observe the cease-fire and open negotiations on forming a coalition government, conditions would exist for the withdrawal of Soviet troops.

He said Moscow had already approved an Afghan proposal to be presented at the next round of United Nations-sponsored talks with Pakistan for ending the war. The plan calls for shortening a proposed timetable for the return of Soviet forces to 12 months from 16 months.

"The 12 months term for the withdrawal can be reduced," General Najib said, "provided the leaders of the seven-party alliance would reciprocally pledge to accept cease-fire for another six months and guarantee nonresumption of combat operations in the future."



**PORK CHOPPER** — A butcher readying pork for buyers in Beijing as some Chinese braced for rationing. Officials are trying to cope with a slowdown in deliveries by farmers, who, according to the China Daily, are

seeking greater subsidies. Ration coupons will be issued Tuesday in Shanghai and Tianjin; Beijing has escaped the plan so far. Shanghai residents will get a kilogram of pork a month and Tianjin residents will get 1.25 kilograms.

## Ershad Frees 4 Opposition Leaders In an Effort to Promote Peace Talks

**Reuters**

**DHAKA, Bangladesh** — Bangladesh freed four opposition leaders Monday in what it called an effort to further peace talks proposed by President Hussain Mohammed Ershad, according to Home Minister Abdul Matin.

"We have released them to create a congenial atmosphere for dialogue proposed by the president," Mr. Matin said, adding that other detainees would also be freed in phases.

Those released Monday were Mirza Gohar Hafez, former speaker of the parliament; Abdul Mannan, a leader of the Awami League; and Saidur Rahman Syed and Jahangir Begum, leaders of the Bangladesh Nationalist Party.

Mr. Matin spoke during the first government press briefing since Friday, when General Ershad declared a state of emergency, imposed curfews in major cities and banned news reports other than those approved by the government.

Mr. Matin said two persons had been killed by the police since the emergency proclamation. He denied press reports putting the toll at six.

General Ershad proclaimed the emergency a day before the main opposition parties called for a 72-hour general strike in their campaign to force him to resign.

Bangladesh has had nearly 200 hours of strikes in the past two weeks. The government said the strikes had cost the country \$50

million in production and exports. Mr. Matin said most shops, offices and factories were opened on Monday. Public transportation returned to the streets as the curfew ended at 8 A.M.

The home minister said 12 lawyers were arrested after the police broke up a march to protest the emergency declaration near the district court building in Dhaka.

Mr. Matin also denied a report that the army had been called out to enforce the emergency decree. "This is absolutely untrue," he said. "Not a single soldier has been involved in the operation."

He said the police have arrested a total of 4,832 political leaders and other opposition activists over the past two months.

## China, Laos Restore Ties To Aid Peace

**By Daniel Southerland**

**Washington Post Service**

**BEIJING** — China and Laos announced an agreement Monday to restore friendly relations in a move that could help create an improved atmosphere for peace talks between two leaders of warring factions in Cambodia later this week.

Diplomats said it was not conceivable that Laos would make a move toward reconciliation with China without the approval of Vietnam.

A country of fewer than 4 million sharing borders with both China and Vietnam, Laos is heavily dependent on Vietnam and on the Soviet Union for security, trade, and economic assistance.

A Chinese Foreign Ministry official said that a Laotian Foreign Ministry mission led by Khamphay Boupha, first deputy foreign minister, visited China for a week, between Nov. 24 and 30, and held talks on the normalization of Chinese-Laotian relations in a "reconciliation, candid and friendly atmosphere."

The restoration of friendly relations will include an exchange of ambassadors, the official said. China and Laos reduced their diplomatic relations to a minimum following Vietnam's 1978 invasion of Cambodia. In February 1979, China attacked Vietnam.

The Chinese Foreign Ministry official said that China and Laos also reached an agreement on bilateral trade during their talks, according to Xinhua, the Chinese news agency.

Some diplomats in Beijing considered the China-Laos agreement to be part of the buildup to a meeting to be held in France on Dec. 2 between Prince Norodom Sihanouk, the head of the Cambodian opposition, and Hun Sen, prime minister of the Vietnamese-supported Phnom Penh government.

Prince Sihanouk is president of a three-party, anti-Vietnamese coalition. The Sihanouk-Hun Sen talks will be the first to take place between the factions since the Vietnamese invasion.

But a Western diplomat said that despite what appeared to be an improved atmosphere leading up to the talks, nothing has altered the fundamental antagonism and differences between China and Vietnam that make any possible settlement of the Cambodian issue difficult to obtain.

As the main supporter of Prince Sihanouk's resistance, China has refused to negotiate with Vietnam until the Vietnamese withdraw their troops from Cambodia. The Vietnamese claimed to be withdrawing some of their troops last week, but resistance sources in Bangkok said on Monday that the withdrawal was a "farce" because it amounts to little more than the annual rotation of troops.

Laos has accused China of supporting guerrillas fighting the Laotian government in recent years. But the Chinese denied giving such support. In a tone of reconciliation, however, a Laotian Embassy official in Beijing said this issue was "a thing of the past."

During the Indochina war in the 1960s and '70s, China provided large amounts of aid to the Laotian Communists but halted all aid after the Laotians expelled Chinese road builders from northern Laos in 1979. The Laotians accused China of massing troops along the border.

An earlier breakthrough in China-Laos relations came in December last year, when China's vice foreign minister, Liu Shuqing, visited Laos for the first high-level diplomatic exchange between China and Laos in eight years.

China has drawn a distinction between its relations with Laos on the one hand and with Vietnam and the Vietnamese-supported regime in Cambodia on the other. Some diplomats believe that China's aim in restoring relations with Laos may be to draw Laos into a more neutral position toward Vietnam.

## Pentagon Study Finds NATO's Conventional Forces Can Deter Attack

**By Bernard E. Trainor**

**New York Times Service**

**WASHINGTON** — While outnumbered by Soviet forces, NATO has sufficient conventional strength to make a Soviet attack highly unlikely, according to a classified "net assessment" of opposing strengths and weaknesses prepared by the Joint Chiefs of Staff.

The assessment was prepared before the United States and the Soviet Union worked out the remaining details of a new treaty to ban medium-range nuclear missiles.

The assessment is not meant to predict the outcome of a war, according to Pentagon officials. Rather, it tries to establish the risk to the security of the United States and the alliance with the current and planned level of military forces.

In assessing the relative military strength of NATO and the Warsaw Pact, the study included many critical nonmilitary factors that influence the military balance. These included the quality of leadership, morale and training. Both sides' ability to reinforce the battlefield was also included, and Soviet and U.S. command, control and communications abilities were compared.

A Pentagon official said one of the most important sections of the year's assessment dealt with a comparison of reserves available to both sides. The official said that the quality and readiness of NATO reserves was far greater than that of the Warsaw Pact and that this could be a critical factor.

Military officials said there was no way to predict the outcome of a war between the two sides, and the assessment did not try to do so. But a variety of computer-assisted war games were conducted in conjunction with it to test the alliance's deterrent strategy and to see what would likely happen on the battlefield if deterrence failed and war broke out.

Officers familiar with the report would not provide the scenarios for the war games, but said they included both nuclear and nonnuclear conditions. The "worst case" scenario in the games was said to involve a war starting in the Gulf region and spreading to Central Europe. "Such a war would call for some early and hard decisions to avoid sending reinforcements to the wrong place at the wrong time," a Pentagon official said.

Those familiar with the war games said NATO did well enough in all the scenarios tested to make an attack by Warsaw Pact forces highly risky and "logically improbable."

The one glaring NATO weakness in all of the games, experts said, was an inadequate defense against a Soviet chemical and biological attack, and the alliance's limited ability to respond in kind.

Each year the Defense Department prepares a comprehensive and highly classified assessment of U.S. and allied strength against potential enemies to take these variables into account and to validate the NATO strategy of deterrence.

The Joint Chiefs completed their first assessment of the current military balance in the summer. It also looked at a comparison of forces in 1994 based on projections of current U.S. and Soviet military programs. The report was forwarded in August to Secretary of Defense Caspar W. Weinberger.

Pentagon officials said the study and war games associated with it concluded, as did earlier net assessments, that NATO was strong enough to deter a Soviet attack in

Europe and was likely to remain so in the future.

While the impending missile treaty was not specifically considered in the assessment, both nuclear and nonnuclear scenarios were evaluated by the Joint Chiefs. Reported, Mr. Weinberger concurred with the assessment, and earlier this month, in one of his final actions as secretary, sent the report to Frank C. Carlucci, who was the president's national security adviser and recently took over as secretary of defense.

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## HOSTAGE: France Remitting \$330 Million to Iran

(Continued from Page 1)

vided a much needed political boost for the Chirac government. Despairing of accomplishing anything with Iran after breaking diplomatic relations with Iran last summer, Mr. Chirac turned the hostage problem over to Interior Minister Charles Pasqua, who formed the small negotiating team led by Jean-Charles Marchiani, a colorful, tenacious former intelligence agent.

Mr. Marchiani and Mr. Pasqua are from Corsica, a fact that one of the negotiators said Monday had impressed the Iranians with whom they dealt.

"They knew Corsicans did not talk, that they would not be exposed to the kind of dangers they were exposed to after the revelations about the American contacts," the source said. "And we did not mix in arms in this. We knew that would end in disaster."

Mr. Marchiani left Paris for Beirut in mid-November and waited there for 10 days before getting word that the hostages would be delivered to him last Thursday. But a sudden upsurge in fighting prevented the captors from reaching the prearranged meeting point or from being able to telephone Mr. Marchiani.

They contacted Agence France-Presse with a press communiqué that included instructions to a "Mr. Stephani," the pseudonym that Mr. Marchiani was using in Beirut, to meet them at another destination.

Syrian troops also arrived at the exchange point, but Mr. Marchiani, accompanied by French security guards, faced them down and took control of the two hostages.

The French envoys who dealt with the Revolutionary Justice Organization are convinced that it is totally controlled by Iranians, as are the other organizations that still hold three French hostages and eight American captives.



Wahid Gerdji following his arrival Monday in Tehran.

## Airliners Used to Smuggle Explosives

**STOCKHOLM (Reuters)** — Connors for a Swedish arms dealer smuggled explosives to Iran aboard commercial flights of the airlines Lufthansa and Swissair, according to Swedish customs officials.

Karl-Erik Schmitz, the head of Scandinavian Commodity AB in Malmo, Sweden, is currently awaiting trial on charges of smuggling explosives to Iran. He acknowledges supplying Iran with the explosives but says it was done legally. Arms trade experts say they believe Mr. Schmitz smuggled a total of \$600 million in explosives to Iran after buying them from companies in Western Europe, Israel and South Africa.

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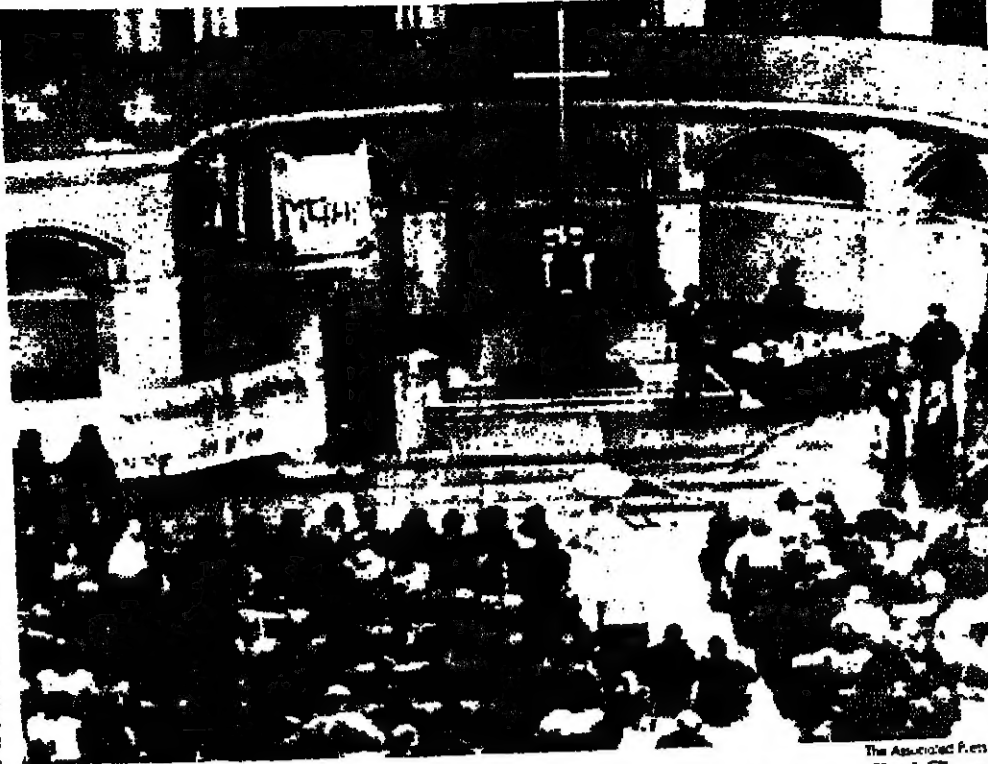


## East Germans Debate Limits of Church Activists

By Henry Kamm  
New York Times Service

BERLIN — Candles were burning Saturday evening in Zion Evangelical Church in East Berlin, and bunches of flowers were tied to a metal fence outside. Young men and women were holding a protest vigil, while uniformed policemen patrolled outside and secret policemen mingled with the onlookers.

The vigil began after the police raided the parish house on Nov. 24, arrested two members of a peace and ecological group operating under church auspices, and confiscated printing equipment, as well as printed material that was termed "hostile to the state."



About 400 people took part in a vigil to protest a police raid at the Zion Evangelical Church in East Berlin, where two persons were arrested and printing equipment was confiscated.

The two men were freed Sunday, but church advocates said the vigil would continue until the equipment was returned and until reported criminal investigations against church activists were halted.

The crackdown, occurring at a time when a milder wind from Moscow is blowing through the Communist bloc, has shocked East Germans and provoked debate within party circles, according to Communist Party members.

At the same time, it has prompted a soul-searching among leaders of Protestant churches, under whose protection a widespread protest movement has sprung up in East Germany.

Churchmen sympathize with

most of the aims of the young critics of the regime but fear that some are taking shelter in their churches without fully sharing their Christian ideals, and are endangering the relative tolerance that dissidents have secured under the aegis of religion.

The newsletter published by the Zion Church Peace and Environment Circle has been critical of what its members consider the re-

strictive human rights policies of the government of President Erich Honecker, the party leader.

Nevertheless, dissidents and churchmen say the police action was not so much aimed at this newsletter as at a more radical one known as Grenzfall, which is not affiliated with the church but may have been produced on the same printing equipment.

"We have nothing to do with Grenzfall," said the Reverend Günter Krusche, whose title of general superintendent makes him the equivalent of the Evangelical bishop of Berlin.

Mr. Krusche was careful not to disavow the views of the more radical paper, whose title means "borderline case." But he expressed doubt over the effects of implicating the church in its publication.

"Our critics say, 'Jesus was here for everybody, but you throw them out,'" the bishop reflected. "We don't, but the church should stay in the church. The task of the church is not the same as that of the political opposition."

While dissidents and the state were confronting each other on church grounds, an earlier intrusion into the Zion church was the subject of a trial that began Friday.

Four members of a gang of young neo-Nazis faced an East Berlin court for having raided the church during a rock music concert last month. They are accused of having beaten members of the audience with bottles and of having vandalized church property while shouting Nazi slogans.

## Pressure Is Growing on Waldheim to Resign

Reuters

VIENNA — Pressure is growing on President Kurt Waldheim of Austria to resign as an international commission reconvened Monday to examine his war record.

The six-member commission,

which is funded by the Austrian government, began its third meeting to investigate whether Mr. Waldheim, a former United Nations secretary-general, was involved in war crimes while serving in the German Army during World War II.

As the commission met, the branch of the governing Socialist Party in the state of Tyrol called for an annual congress for Mr. Waldheim to resign for demonstrating "gaps in his memory and a sloppy regard for the truth."

Previously, the Vienna section of the party also called for Mr. Waldheim's resignation.

The commission meeting also coincided with an apparent change of heart by the newspaper Die Presse, which has begun publishing articles more critical of Mr. Waldheim. Die Presse, an influential Viennese daily, has been a supporter of the beleaguered president.

The commission, headed by the Swiss military historian Hans Ru-

dolf Kurz, is expected to issue its report in mid-January.

Mr. Waldheim already has said he would not regard the commission's conclusions as binding and dismissed speculation that he would be forced to resign as "nonsense and unfounded."

His supporters have contended that Mr. Waldheim would be forced to resign only if the commission showed beyond doubt that he was personally involved in war crimes.

However, several members of the commission have indicated that they would reject such a narrow definition of guilt, and might include knowledge that war crimes were being committed, a charge that Mr. Waldheim also has denied.

Mr. Waldheim's accusers insist that he must have known of the deportations of Jews and other civilians from the Balkans to death and labor camps while he was an intelligence officer.

**Moderate Quake Jolts Greece**  
The Associated Press  
ATHENS — A moderate earth tremor shook the central Greek city of Volos on Monday but there were no reports of casualties or damage.

## New Zealanders Report 8th French Nuclear Test

United Press International

WELLINGTON, New Zealand — France conducted its eighth underground nuclear test of 1987 on Monday and the 90th such since it began testing at Mururoa Atoll in French Polynesia in 1975, the New Zealand government said.

Russell Marshall, minister for disarmament and arms control, said the explosion was detected by a New Zealand monitoring team on Rarotonga on the Cook Islands and had a yield of 3 kilotons.

France never confirms nor denies reports about its nuclear tests.

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## Ecuadorans to Antarctica

Agence France-Press

QUITO, Ecuador — The first Ecuadorian expedition to visit Antarctica was to leave Tuesday aboard the research vessel Orion on a mission to investigate the seabed surrounding the frozen continent and to set up a permanent camp to house future Ecuadorian teams.

The report added that Mr. Waldheim "has been saying that he does not regard the panel's conclusions as binding, that his conscience is clear, and that he does not intend to resign."

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## ARTS / LEISURE

## Ivana Trump: A Gaudy Life in the Casino



Ivana at work: 45 limousines "for the high-rollers."

**ATLANTIC CITY, New Jersey** — On the face of it, Ivana Trump looks too good to be true. She is 38, blonde and beautiful, the mother of three handsome children and the wife of one of the most interesting entrepreneurs in New York, Donald J. Trump. She also

## HERE DORSEY

commands three impressive estates, the 114-room Mar-a-Lago in Palm Beach — which belonged to Marjorie Merriweather Post, the Post cereal food heiress — a 38-room house in Connecticut, a \$10 million triplex in Trump Tower — and the ultimate toy, the Nabila, a yacht once owned by Adnan Khashoggi, which the Trumps acquired from the Sultan of Brunei for \$31 million.

So when one hears that Ivana Trump is a hard-working woman, the vice-president of the Trump Organization and CEO of one of its three Atlantic City casinos, Trump Castle, one tends to be skeptical. Yet, beyond the glitzy exterior and the millions of dollars,

Ivana Trump comes out as a serious executive who has to be one of her husband's most precious business assets.

A native of Czechoslovakia, the only child of a successful engineer, she joined the 1972 Czechoslovakian Women's Olympic Ski Team. Shortly afterwards, she emigrated to Canada where she became a fashion model. She met her husband at the Montreal Winter Olympic Games and they got married in 1977.

In the beginning, Ivana Trump, who has a decorating degree from New York's Fashion Institute of Technology, was largely confined to interior design. But when her husband opened Trump Castle in 1985, he put her in charge. She was not new to the job. For the previous two and a half years, she had learned the ropes at the Trump Plaza casino.

Now, she commutes to work by helicopter every Tuesday morning and comes back Thursday evening. The Trumps have 10 small helicopters plus a big one, the "Super Puma." Add to that 45 limousines "in all colors, including silver and

gold, for the high-rollers. I once made the mistake of sending a white one to Japanese customers and they turned it down. In Japan, white is the color of mourning." The Trumps also have jumbo jets coming every day from Canada, Washington and Florida to bring in other gamblers.

Trump has made a distinct suc-

**'I know exactly who was there last night, how much they lost.'**

cess of Trump Castle. In the first three months of 1987, Trump Castle showed a gross operating profit of \$18,227,000 on revenues of \$64,459,000 or a 28.3 percent return.

"Our hands-on-style management and our strong belief in operating the Castle like a family business have led to this splendid first quarter," Ivana Trump said.

There's a lot of hard work," she added. "This is a business where

you work seven days a week and 24 hours a day. I've gotten phone calls at 4 A.M. to approve credits for players over \$100,000." How does she decide? "It's all in the computer. I know exactly who was there last night, how much they played, what was the average, how much they lost."

The three Trump casinos have 13,000 employees and Trump Castle has 4,000 with a weekly payroll of \$1.2 million. Trump's mornings start with going over the daily casino and 600-room hotel revenues. "Then I go and sign every single check that comes out of this property. After that, I have a meeting with my vice presidents and we go over everything — finance, marketing, food and beverage, transportation, entertainment." The latter includes a \$1 million Las Vegas show that is revamped every six months. Trump also recently approved a \$200,000 budget for Christmas decoration. Her afternoons are spent wandering around around the hotel and casino, making sure everything is fine. "That keeps me in shape," she said.

About 15,000 people stream into

that casino every day. A third of them come aboard 150 buses from all over the East Coast. Each customer gets a free ride, food coupons and \$30 in chips. Another third of the gamblers drive in, and the others are the high-rollers who get VIP treatment.

Trump pins down European casinos as "toys which are not making any money." Indeed Trump Castle is big bucks but Monte Carlo is not. Everything is on a gigantic scale. Ten restaurants serve 13,000 meals a day. The 25,000-square-foot ballroom (about 2,300 square meters) can accommodate 1,500 people. There is nonstop entertainment in five lounges.

As for the decoration, it is beyond the gaudy. The immense hall is decorated with models of medieval gold castles, pieces of armor and banners embroidered with figures of knights and other medieval characters. The lines underneath read "You're the king" or "At your service." The goodnight chocolates are lip-shaped, and the publicity lines read, "I deliver a package fit for a king" or "A royal feast to

satisfy the most discriminating noble taste." I was given a chocolate record, which read "For the record, we think you're terrific."

But Trump, who was wearing a chic red Dior suit during the interview, knows what she is doing. "The casino business is not the Plaza Athénée. Our name is Castle so we have to create the spirit that goes with it. At Christmas, we have people walking around in medieval costumes. We can call them the 'Castle Characters' and their job is to go around and entertain our guests."

Her customers, Trump added, love it. "When they come here, they are walking into fantasy land. Brown and beige they can have at home."

With all of this she has not lost the knack of being a good daughter. Her father had always wanted a red Porsche, but when he reached 50 he thought he was too old, that it would make him look like a gigolo. But then, when he was 60 and had not been very well, his daughter called and said to him, "Look out the window." And there was the red Porsche.

## Harvard on Stage With Advanced Theater Training

By Robin Pogrebin

**CAMBRIDGE, Massachusetts** — Over the last 200 years, Harvard University has been producing lawyers, doctors and business professionals. Now, it is also producing actors, directors and designers — and they are producing plays.

This fall marks the beginning of the American Repertory Theater Institute for Advanced Theater Training, a two-year program to prepare students for the professional theater.

The institute, one of a growing number of theater training programs around the United States, is the brainchild of Robert Brustein, founding director of the American Repertory Theater and the Yale Repertory Theater.

When Brustein proposed the program in 1979, Harvard turned it down; the reason given was that the university did not offer any comparable program for undergraduates.

That was remedied in 1980 when theater courses were introduced into the undergraduate curriculum. They proved so successful that Harvard agreed to offer advanced

studies, and the institute was established with the help of a \$250,000 grant from the Educational Foundation of America.

Now, after a trial year, Brustein couldn't be happier. "We need, for our theater, young people who share both the training and the vision and the aesthetic of our company," he said. "They need to feel

**'It's a program that is thoroughly conceived within the activities of a resident theater.'**

there's a place for them where they can work, free of the pressure to succeed."

It is these principles that inspired Richard Riddell to accept a position this year as director of the institute and associate director of the ART. The theater is a non-profit organization that began at Yale University under Brustein and is now in its ninth season at

Harvard's Loeb Drama Center in Cambridge.

Riddell will bring his extensive experience in lighting design — he received a Tony Award for the Broadway production of "Big River" — to Brustein's production this season of Pirandello's "Right You Are (If You Think You Are)." Brustein is pleased to be working with Riddell. "I felt I'd found not only a new friend, but a kindred spirit," he said. "I'd been chasing him down, hoping he would say yes to come here."

Riddell, however, didn't need to be chased. "The more I became involved, the more attractive this situation became," he said. "It was new, yet it had a tradition to it of 20 years — a clear and strong aesthetic about theater."

Riddell described this aesthetic as dedication to repertory theater, "to the presentations of classical works interpreted by a contemporary mind as well as to the presentation of innovative new work by both the playwrights and by others."

This air of professionalism, however, does not preclude an emphasis on process. "It's not a museum

— it's a kind of laboratory, a place for ferment," said Riddell. "Institute, I think, is a great word. It has connotations of research to it."

Indeed, Brustein said, the program is flexible. Whereas training at other drama schools usually follows a clear progression — realism, verse, post-modern — the curriculum at the institute is intended to change from year to year according to what type of plays the theater plans to do and what outside artists are available to participate.

Next year, for example, when Andrei Serban directs a play by Carlo Gozzi, an 18th-century Italian dramatist, students will spend three months studying the commedia dell'arte technique used in the play. "The faculty is the company," said Brustein. Currently, Jeremy Geidt is teaching a mask class by day and performing in Pirandello's "Six Characters in Search of an Author" at the ART by night.

In addition to the regular faculty, the repertory theater has artists-in-residence, all of whom will devote some time to the institute while they are working with the company. For example, while his play, "Gilette," the first of the the-

ater's season, was in rehearsal, William Hauptman discussed it with dramatic students, those being groomed for positions as literary managers at resident theaters.

Just as the institute draws from the repertory theater for instruction, the repertory theater draws from the institute for productions.

"It's a theater program that is thoroughly conceived within the activities of a resident theater community," said Riddell, "as opposed to one that is harshly conceived of in an academic setting."

The acting classes consist of voice and movement as well as acting. Bonnie Raphael, the voice coach, teaches such elements of technique as breathing, diction and scansion. She works with students on releasing the rib cage ("that's where your primal screams come from"), loosening the lower jaw (in order to reach "the guys in the cheap seats") and integrating emotional complexity with physical control.

The students spend part of Serban's three-hour workshop experimenting with long bamboo poles — what Serban calls "the sticks" — in mimicking one another's motions

"to create a warm-up of the body, which is not mechanical," insists Serban, "and a warming up of the imagination as well."

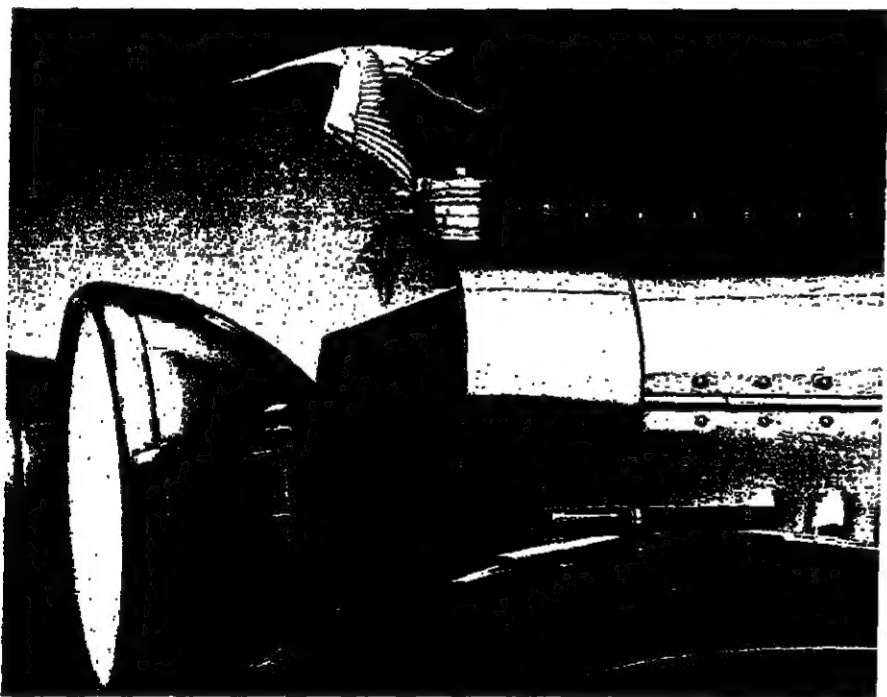
While at first such dramatics may seem like only pantomime, the students find it invaluable.

In Geidt's class, the students practiced slapstick — tripping forward while trading walter trays, falling backward without bending their knees — and then they put on masks. "Don't make up your mind what the mask looks like," Geidt admonished, "put it on your face."

It is an exercise in "what the external does to the internal," said Geidt. "The mirror is basically their text."

After experimenting with the masks in the mirror, the actors rummaged through costumes — strewn about the room — to help complete the characters they had created. One zipped into a fat suit and became a bumbling vagabond; another was transformed into a dazed drunk as she strutted about in slinky heels. Putting on a mask is paradoxical, explained Geidt: "You think that it confines, but in fact it releases you."

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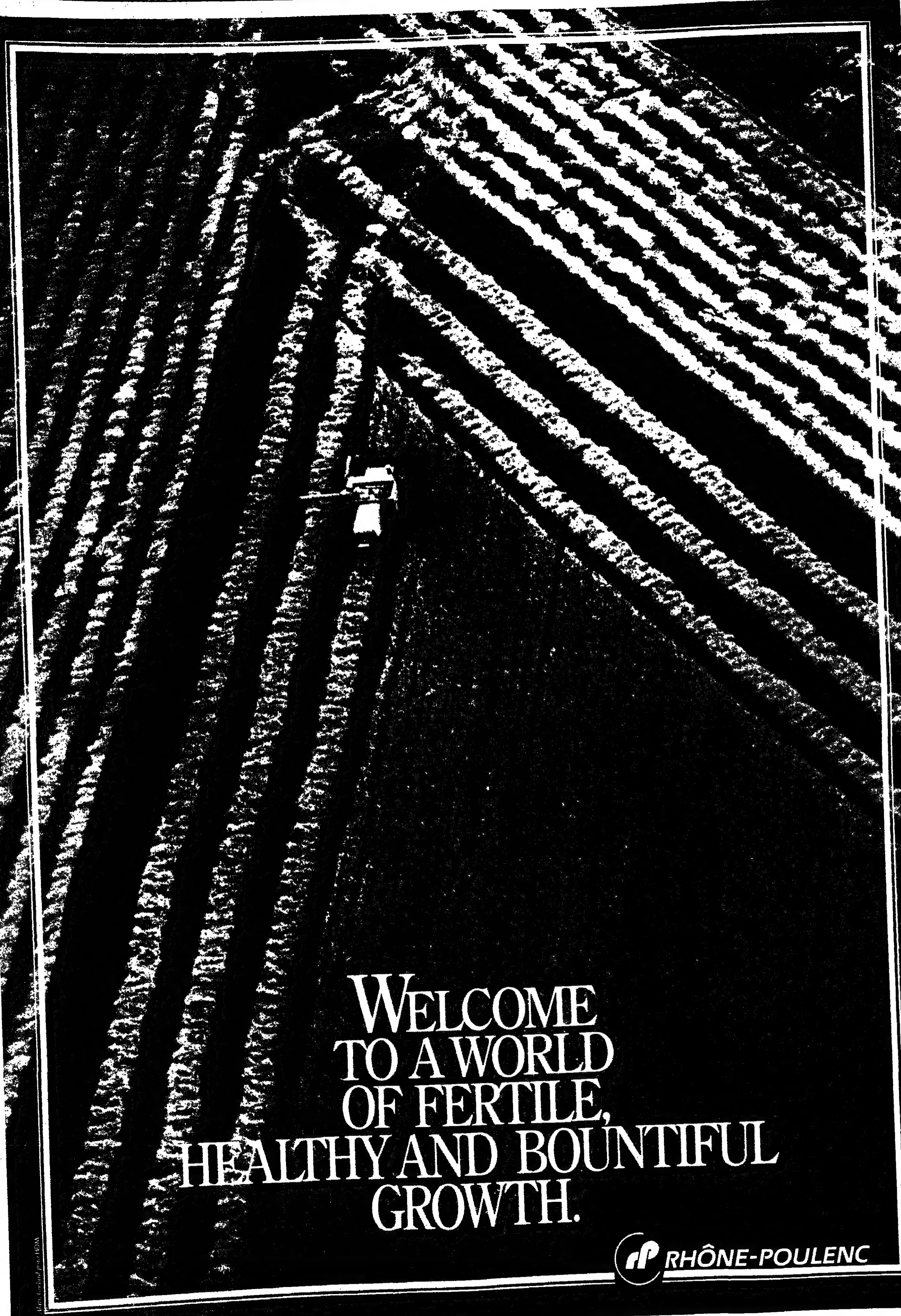


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# Herald Tribune

Published With The New York Times and The Washington Post

## Revenge of the Duvaliers

The Duvalier dynasty may have been expelled from Haiti, but its baleful influence lingers. The elements that gained their privilege under the Duvaliers, with their gunners and their anti-democratic ways, scored a grim victory during the weekend. They brought a level of terror and violence that forced cancellation of the elections that offered Haiti its only prospect of loosening the deadly grip of the past.

Haitians have once again been denied the opportunity that democracy gives a people to take charge of their own destiny. The party specially at fault is the National Government Council, led by General Henri Namphy, which has ruled Haiti since Jean-Claude Duvalier fled in February 1986. Not that any observer of its past performance was surprised, but this council failed dismally in the single task that could have justified its 22-month tenure presiding over the process of Haiti's first direct elections for president and national assembly.

The governing council failed to support the independent electoral commission that the new constitution had empowered to run the elections. It failed to deploy the army in a

fashion to ensure even minimal conditions of order during the run-up to the elections and on election day. The electoral council itself has a claim to moral authority, but it did not have the resources to make this claim prevail in the chaos that is Haiti today. The government dissolved it on Sunday.

What is clear from the derailment of the voting, however, is that there is no substitute for free elections. The electoral process was and is Haiti's lone hope for emerging somehow from its current despair and articulating a plan for its future.

The crowd running the governing council is tainted by its association with the Duvalier regime and, now, by its disastrous stewardship of the elections. Everybody in Haiti and elsewhere should look again at what must be done to restore the movement to democracy. A collapse into anarchy from which a new military strongman might emerge is no answer. There may be little experience with the self-discipline that democracy requires in Haiti, but there is a taste for democracy and a need for it.

—THE WASHINGTON POST.

## Glasnost or Secrecy?

Mikhail Gorbachev's policy of openness, or *glasnost*, fills Western news columns with unimaginable scenes: An actress, on stage, decodes the fall of Boris Yeltsin, the Moscow party boss. The émigré dancer Rudolf Nureyev returns to visit his sick mother. U.S. scientists inspect Soviet chemical weapons plants, and Soviets return the visit.

The news does less well at describing the dark corners still unlit by *glasnost*. One of these is the state security provision of emigration policy. Many Russians wish to leave—to join loved ones overseas or pursue their work or their religion or a more freely. They must hand themselves over to a process not of law but of whim. Why? Because it is said that they once knew state secrets. When is an ex-secretist a secret? When the Soviet government says so.

Last week about 100 Soviet Jews, refusniks all, crowded into a Moscow apartment to call attention to the strangeness imposed on their lives by *glasnost*'s opposite, secrecy. One of the meeting's organizers was Tatiana Ziman, whose life speaks eloquently of the cruelty of Soviet policy. She and her husband, Yuri, first applied to leave a decade ago. She was 38, he was 40. They had a baby daughter. Tatiana was a teacher and Yuri a physicist. The application to leave cost them their jobs.

With difficulty he found work as a plumber. She found none. Their daughter's

life has been spent on the abnormal ups and downs of hope and disappointment that are a refusnik's plight. The Zimans believe they are denied permission to leave because Yuri refused KGB requests that he become an informer. In a process of whim instead of law, grudges are as good a reason as any.

The Gorbachev reforms improved life for the Zimans slightly. Tatiana was able to teach again. But emigration eludes them.

One such tale after another attests to the security clause's power. A gravely ill 75-year-old man is denied permission as a security risk: he retired 15 years ago from factory work. A woman who knew no secrets at all is refused; her father did.

In a society known for xenophobia and suspicion, where hydrogen peroxide factories are classified as militarily important, and where declaring research to be defense-related is the best bet for funding, finding a security interest is no problem. Nor is there any compunction about connecting such interests out of thin air.

Mr. Gorbachev has spoken reassuringly about emigration. He has freed some of the most prominent refusniks. He has said that security precautions should not apply beyond 10 years after a person's involvement in secret work. But for the Zimans and thousands of lesser known families, secrecy's cruel hold goes unbroken.

—THE NEW YORK TIMES.

## What the Money Buys

A French customs plane spotted the ship off the coast of Brittany, and when it entered French waters the pilot noticed that the five-man crew had put on wet suits, inflated a dinghy and were apparently getting ready to abandon ship. The pilot thought they might be smugglers or drug dealers who had seen the surveillance plane and decided to make a break for it. Customs forces on land were alerted and boarded the ship, the Panamanian-flagged Eksand. They found the largest haul of terrorist armaments ever to be confiscated at one time.

It sounds like the beginning of a Frederick Forsyth novel or a James Bond movie, but it all happened a few weeks ago, and it has a special meaning for Americans. The cargo had been loaded aboard the Eksand in Libya, and its crewmen were all Irish. They were carrying stolen passports. One crewman was later identified as one of the most wanted members of the Irish Republican Army.

Inside benches in the cabin, customs men found five Kalashnikov rifles, ready to fire, a machine gun and five packs of plastic explosives wired and ready for detonation. In the hold were 10 Soviet machine guns with anti-aircraft gun mounts, 20 missiles, 1,000 Kalashnikov rifles, 50 tons of ammunition, two tons of plastic explosive and hundreds of grenades. The French, British and Irish governments are convinced of the obvious: These supplies were being sent by the Libyan leader, Moammar Gadhafi, to the IRA.

If there are still people in the United States so befuddled as to believe that the IRA is a band of heroes deserving of financial, emotional and political support, this news should set them straight. That plastic explosive is the kind used to murder 11 civilians on Nov. 8 in Enniskillen, where the wounded included more than a dozen children aged between 2 and 15. The IRA did that. It admits it did it. And it will use every penny sent from America to murder and terrorize again. If that means dealing with the likes of Moammar Gadhafi, the IRA has no qualms. Americans who contribute to this kind of international terrorism should be ashamed.

—THE WASHINGTON POST.

## Beware of AIDS Tests

Present tests for the AIDS virus antibody are highly accurate. Yet if applied to the population at large, they could falsely brand nine people infected for every true case identified. President Reagan's AIDS commission had better be sure it understands this treacherous paradox if it intends to recommend widespread testing.

Applied to groups at high risk for AIDS, like homosexuals and drug abusers, the tests are highly reliable, and the minute number of false positives is dwarfed by the large number of true positives. The testing of prostitutes, as suggested last week by New York City's health commissioner, is worth considering because 20 to 60 percent may be addicts, and the proportion of false positives would probably be minute.

But that is not true of groups at low risk, among whom the very small number of true positives can easily be less than the number of false positives. If a low-risk group were screened for AIDS by the Elisa test, with its positive results confirmed by the Western blot test, 89 people out of 100,000 would be labeled as carrying the virus. But the real incidence of AIDS infection among this group probably is 10 per 100,000. The tests would miss one of the 10, catch the other nine and falsely describe 80 other people as carriers of the virus, according to new esti-

mates by Lawrence Mills of the Congressional Office of Technology Assessment.

The U.S. Army has been testing military recruits, a low-risk group, for two years. Its chief tester, Colonel Donald Burke, believes that the rate of false positives is less than one in 100,000 people tested. But the army is able to insist on unusually rigorous standards from its testing laboratories. Civil authorities setting up mass screening programs would reap many more false positives. Not only is the Western blot test for AIDS antibodies very difficult to perform, but there is not yet a generally agreed way to interpret its results. The slightest inaccuracy or sloppiness—a notorious problem with medical laboratories—quickly leads to more false diagnoses than true.

People infected with the AIDS virus risk loss of jobs, insurance and housing. What responsible government could assume the burden of falsely telling nine people they were infected for each true infection identified? The cost of screening low-risk populations could be over \$50,000 for each true positive detected. In states that seek to reach infected individuals for counseling, there is an innocuous and cheaper alternative—tracing the sexual and needle contacts of those already diagnosed.

—THE NEW YORK TIMES.

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Editor for Asia: Michael Richardson, 5 Conventry Rd., Singapore 0511. Tel 471-7768. Telex: RSS6928  
Managing Dir. Asia: Michael Glens, 30 Gloucester Road, Hong Kong. Tel. 5-8610516. Telex: 61170  
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## Untie the SDI Knot With an Offer of Joint Research

By Richard M. Cyert and  
Jean-Jacques Servan-Schreiber

PARIS — Negotiations with the Russians on elimination of nuclear weapons have stumbled repeatedly on the Strategic Defense Initiative. Now the SDI casts an ominous shadow on preparations for the coming U.S.-Soviet summit meeting.

As the SDI issue progressed to the top of the agenda in U.S.-Soviet negotiations, undermining again the exceptional four-hour meeting in October between Mikhail Gorbachev and George Shultz, several reasons have been given for Soviet opposition to space defense. But today we have clear evidence, at last, on the real reason. It comes from the chief of the Soviet general staff, Marshal Sergei Akhromeyev, who works at Mr. Gorbachev's side. In an interview published late in October by the official news agency Novosti, Marshal Akhromeyev makes these points:

• "We are deeply convinced that creating a space-based defense for the United States would radically step up the military threat toward the Soviet Union... The United States would have the strategic capacity of delivering a first strike."

• "I share the view that if the present offensive-missile capacity is not reduced, and we keep increasing the numbers of strategic nuclear forces, then creating a 'protective shield' (SDI) is either impossible or impractical until a very distant future."

• "But we have today a new situation where the United States is wishing concurrently to solve two problems: create a space-based shield for itself, and at the same time come to an agreement with us to cut deeply the number of strategic missiles to 6,000 warheads on each side. Given this reduced number of warheads on each side, we think it is then possible to create a space-based shield."

• "Some compromise should be inevitable. Otherwise we'll be engulfed by the abyss of the arms race."

Now that an authoritative voice has given a realistic explanation of Moscow's obsession with the SDI, preparations can be made for next week's summit and a subsequent one to deal with strategic armaments and space defense. We know where the knot is. The challenge is to untie it. Clearly, the United States must find a way to live with the Soviets.

Mutual distrust is causing both countries to stay in a state of ruinous military preparedness, bleeding white their potential for wealth-creating economies and ultimately endangering the very existence of the world. Reduction of this distrust is necessary if we are to make any progress.

It requires acts of leadership on both sides, but the United States, as a democracy, will need to take the lead. Support for active leadership that contributes to peace is likely to win the approval of voters in America. The Soviet Union, on the other hand, has a government in which a relatively small number of people in powerful positions decide the fate of leaders who take particular actions. It is much riskier for Mr. Gorbachev to take the lead in a peace breakthrough than it is for President Reagan.

It seems to us, and to a large number of concerned academics, scientists and educators, that the time has

come to take action leading to a serious, mutually acceptable approach to the "space shield" and so to an increase in the level of mutual trust.

Such an initiative should not be improvised at the last moment. The stakes are too high. It should be clearly stated and openly discussed.

What we have in mind is an extension of a suggestion made by President Reagan in an official letter two years ago and since then either forgotten or misunderstood. The proposal was to share with the Soviets information from the Strategic Defense Initiative — as the SDI is achieved. A sharing of the technology, the end product of the research.

The offer has not even been considered by the other party, because to give away technology while live research continues can be regarded as a means to ensure permanent offensive superiority, not equal defense. It does not alleviate fear, it increases it. Our

proposal, instead, is that the research itself on space systems of defense should become a joint U.S.-Soviet project — an ambitious, highly scientific defensive project in which the two sides participate jointly.

Joint research projects are common between departments in universities, between corporations and universities, and between universities. Such projects are of course a far cry from joint research between countries on vital security matters, yet we believe it is critical to move in this direction. The benefits from a successful venture would be immeasurable.

America's willingness, when it appears to be ahead in this area, to share its results and proceed jointly should go far toward eliminating distrust. The Russians would see that America has no first-strike desires to hide. The spin-off benefits for weapons would be the same for both countries, so the Russians would have nothing to fear in that regard.

Also, making space defense a joint venture could reduce significantly the adversarial relationship that has de-

veloped in the United States between many people in academic life and the government. It would progressively slow down the arms race and so liberate, at long last, crucial resources for the stalled "knowledge economy."

In addition, West and East could possibly achieve in the long run and together the goal of developing a shield that would truly contribute to peace, since both sides would have it. It is this kind of bold leadership on the part of one of the two powers that is necessary if mutual distrust is to be reduced. The capacity to destroy the world is great. The cost in financial terms, in modernization of equipment and most of all in young brains trained for the new sciences is growing and threatening our economies as we all have seen this autumn.

Mr. Cyert is president of Carnegie-Mellon University in Pittsburgh. Mr. Servan-Schreiber, a former French cabinet minister, is chairman of the university's International Committee. They contributed this comment to the International Herald Tribune.

## A Post-Nuclear Era Means Big Change for the West

By Edward N. Luttwak

This is the second of two articles.

WASHINGTON — The danger for the West is that the Soviet Union may be better prepared for the post-nuclear era than it is.

In Europe notably, without recourse to nuclear firepower, the West will have difficulty countering either the Soviet army's coercive potential or its actual invasion capacity. Checking the Soviets in a non-nuclear framework will require a fundamental change in NATO forces, whose purpose since the 1940s has been to supplement the various forms of nuclear protection. Their composition, deployment and institutional priorities are all ill-suited to sustained non-nuclear defense. The same is true of the armed forces of the United States.

The West should not expect, therefore, that it can easily "fix" the conventional balance, in Europe or outside it, by adding new high-technology weapons or by other incremental enhancements. Instead, a complete post-nuclear audit would be needed to uncover a myriad of tacit nuclear-age

assumptions. Each then would require structural or operational remedies, ranging from the decentralization of stores and repair depots (now all highly centralized for efficiency under the nuclear assumption of all-or-nothing bombardment) to the restoration of predominantly reservist ground armies to oppose similar Soviet forces.

The West will also have to change the way it thinks — and talks — about conflict. For today's military officers, who have grown up in the nuclear era, "sustained" combat implies weeks, not years; "mobilized" forces imply the augmentation rather than the multiplication of standing armies; "large-scale" implies dozens of divisions at most, not hundreds.

The emerging post-nuclear era also means that current arms control and nuclear-weapon-acquisition policies are becoming directly contradictory. In the past, overall nuclear force

goals could be legitimately pursued by acquiring some new capabilities while limiting other avenues of development by agreement or unilaterally. What mattered was to maintain an advantageous balance between nuclear acquisitions and nuclear limitations. Now, in contrast, arms control measures that deliberately accelerate denuclearization must be balanced by conventional-force acquisition, or by other, non-nuclear arms control measures that reduce operational imbalances in the various theaters of interest.

As for nuclear weapons, the issue is no longer their efficiency or compatibility with arms control goals, but their very purpose. If you accept the advent of post-nuclear conditions, then the complex of current nuclear programs can no longer be justified. But if you intend to resist denuclearization as much as possible, then policy must change drastically, and the

priority assigned to defensive as well as offensive "strategic" nuclear capabilities perhaps should be increased.

The worst outcome would be to slide into a post-nuclear world with nuclear forces that are largely irrelevant and non-nuclear forces that are structurally inadequate.

A fundamental decision at the level of grand strategy is thus required to determine whether the strategic decline of nuclear weapons is to be resisted or accelerated. Only then can congruent arms control and military policies be formulated. At this stage, however, even the nature of the problem has yet to be recognized in its full strategic implications.

The writer holds a chair in strategy at the Center for Strategic and International Studies and is the author of "Strategy: The Logic of War and Peace." This comment was adapted for The Washington Post from a longer version appearing in the winter edition of The Washington Quarterly.

## Why Jews Will Mass for the Summit

By Natan Sharansky

JERUSALEM — One of my first gulag cell mates was a professional swindler. After a career of enterprising scams, Leonid had exhausted his opportunities for "work" in the Soviet Union. As he served his sentence, he was studying English with the hope of someday living in the United States.

"What will you do in America?" I asked. He replied: "Some of my colleagues are already there. They write that America is the best place in the world for those in our profession. The Americans are good businessmen, but otherwise they're as naive as children."

Next week, for the first time in 14 years, a Soviet leader will visit the United States. After a series of unappealing bureaucrats, Mikhail Gorbachev represents a stunning contrast. With his smile, charisma and charming wife, he has captivated the U.S. public.

There is no question that Mr. Gorbachev is a new type of leader. Unlike his predecessors, he is a realist about the economic problems facing the Soviet Union. He understands that the only way to close the technological gap is to build closer ties with the United States.

That is why Mr. Gorbachev is working to improve his country's image. Human rights is a major part of that image, but so far, at least, the situation has not changed significantly. True, the public-relations campaign has been excellent, and there have been favorable developments for prominent dissidents.

But all along, the struggle for Soviet Jews has been for the release of all of our people who want to leave. Emigration figures are once more on the rise, but compared with emigration in the '70s, today's numbers are tiny. In a society where 400,000 Jews have taken the first step in the emigration process, the release of 5,000 or 10,000 a year is insufficient.

Moreover, Mr. Gorbachev has actually made the emigration process more difficult. New laws are even more restrictive than those of Leonid Brezhnev, for now only Jews with invitations from immediate family members can even apply for visas — a restriction that eliminates more than 90 percent of the 400,000 who

have already made their decision. And for all the talk of *glasnost*, or openness, many in the gulag, including a number of human rights activists, still languish in prisons, camps and psychiatric hospitals.

For the Soviet Union, human rights are important not for their own sake but as a factor in superpower relations. For the West, they are a moral issue and the ultimate measure of real change in the Soviet Union.

That is why U.S. Jews and other Americans who value human rights and know that peace and freedom are inseparable, will gather in Washington next week-end on the eve of the Reagan-Gorbachev meeting.

There are those who say that this is the wrong time for an appeal on behalf of Soviet Jews, that a demonstration may undermine the prospects for peace, that it might encourage Mr. Gorbachev's opponents, that it might squander an historic opportunity.

Yes, there really is a historic opportunity. This is precisely why Jews are coming to Washington. We have had historic opportunities before and have been bitterly disappointed. The summit meeting of the early '70s were followed by new arms races and Cuban troops in Angola. The Helsinki Act of 1975 was followed by massive repressions against human rights activists in the Soviet Union. The summit meeting of 1979 was followed by the invasion of Afghanistan.

Mr. Gorbachev's visit represents a historic opportunity to move in the direction of a peace built on mutual trust. But if his visit is greeted only by our naivete, then Leonid the swindler will turn out to be right.

During my imprisonment, the KGB often tried to convince me that my life, like the lives of other prisoners of Zion, was in their hands and not in the hands of "students and housewives," as they contemptuously refer to our supporters outside the Soviet Union. But an army of "students and housewives" was able to prove them wrong. Soviet leaders may again believe that the fate of Soviet Jews is entirely in their hands. Let us again prove them wrong.

The writer, formerly Anatoli Shcharansky, was deported from the Soviet Union in February 1986 after nine years in prison. He contributed this to The New York Times.

## South Asians Have an Association to Reckon With

By S. Nihal Singh

NEW DELHI — The main significance of the third summit of the South Asian Association for Regional Cooperation, or SAARC, is that it was held.

The meeting in Nepal last month produced a Katmandu Declaration and other agreements, announced with the fanfare one has come to expect from such gatherings. But the important thing was what those agreements highlighted — the central fact that the association is developing a will and momentum of its own. It is beginning to influence the foreign policies of the seven member countries — Bangladesh, Bhutan, India, the Maldives, Nepal, Pakistan and Sri Lanka.

No longer is it given to India or any other member to opt out of SAARC. Rather, it is now up to the members to mold the association in line with their foreign policy interests.

The Katmandu meeting illustrated yet again the contradictions that abound among the member countries. Indian-Pakistani animosities flow from the partition of the subcontinent in 1947, and from Pakistani fears of Indian dominance. This latter concern is shared to varying degrees by the other members.

Another central contradiction is that while India has a close defense and economic relationship with the Soviet Union and shares its world view in many respects, Pakistan is aligned with the United States. Most of the other members do not share Soviet views. New Delhi is thus reminded that the closer its links with Moscow, the harder for India to lead SAARC.

The question of Afghanistan's admission should the classical Indian problem. Pakistan, of course, could not but oppose the Indian proposal because it does not recognize the Kabul regime. But none of the other

members was particularly enthusiastic about importing a major symbol of superpower conflict into SAARC, and although the issue was resolved after a fashion by postponing it, India was left holding the baby.

The Indo-Sri Lankan accord, being implemented at continuing but justified cost, underwrote the basic assumptions of India's strategic interests. How good the accord looked against the setting of SAARC is one

indication of its value in serving India's larger interests.

The food reserve concept approved at Katmandu, however elementary its stage, is the kind of initiative that SAARC should promote.

Meanwhile, other issues that came to the surface revealed India's dilemma: a lack of Indian definition of the extent of autonomy the region should have. Pakistan's proposal to seek linkages with the Association of Southeast Asian Nations, as also the suggestions of Bangladesh and Bhutan, among others, for external assistance, met with Indian opposition.

New Delhi should re-examine its total opposition to outside linkages because it does not stand to reason and will only encourage the other member countries to seek such linkages outside SAARC's framework. In-

dian fears are that the pro-Western orientation of most ASEAN members will tend to suck SAARC into its orbit. They reflect India's lack of confidence in its ability to lead SAARC on an independent course, and a prejudiced mind that does not see the benefits that the fledgling SAARC could derive from interaction with an older Asian regional grouping.

Nor does India's opposition to external funds for SAARC's development make much sense. It is perfectly valid to argue that the association should be as self-reliant as possible, but the need for outside aid is obvious. The smaller countries in particular are desperately in need of all the money they can get, and it would be to India's advantage to have major foreign aid routed through the association, rather than bilaterally. The point is the terms on which such aid should come, not whether it should be accepted.

India, supported by Sri Lanka, was on solid ground in pleading for regional cooperation in the core economic sectors. Pakistan's opposition to such cooperation is determined by both economic and political reasons, the latter in particular. Protection of nascent industries in the smaller countries is a legitimate pursuit, but to create a whole string of hurdles to mutually beneficial trade for political reasons flies in the face of reason and negates the very basis of SAARC.

It should not have come as a surprise that Pakistan used the Katmandu summit to promote its policy on the nuclear issue. Islamabad no doubt wished to obtain the maximum mileage from its well known proposal for a subregional nonproliferation arrangement at a time of new American doubts about its nuclear intentions.

India's opposition to such an arrangement was tight and inevitable because it does not answer the problem of Chinese nuclear capabilities.

The Katmandu summit provided a useful setting for bilateral dealings. The Indo-Sri Lankan summit dialogue, continued in New Delhi, was begun at Katmandu. An agreement was reached between India and Pakistan on a schedule of bilateral meetings which had been interrupted.

The rhetoric of the final statements at Katmandu should not cloud the fact that SAARC has come to stay.

International Herald Tribune.

## 100, 75 AND 50 YEARS AGO

### 1887: Winter Cheer

NEW YORK — Everybody seems in the flush of spirits and on the go. It must be the weather, as there is no other particular reason for this show of merriment and self-satisfaction.

Socially, the season promises nothing extraordinary. Theatricality, there have been more failures than successes. Politically — well, part of the world one needs isn't affected a finger's snap by the political condition; and financially, to tell the honest truth, money doesn't seem to be lying around more promiscuously than usual. Beyond a question it's the weather, the crisp air that winter shook out of her garments a few days ago.

### 1912: Polo Challenge

LONDON — The announcement that Britain has sent a challenge to the United States to play for the America Cup, which was won from Great Britain by Henry Payne Whitney's famous Meadow Brook team,

and has since been unsuccessful, competed for by this country, has been received with pleasure by polo players here. The Duke of Westminster will wear the coat, and he has purchased a large stud of fast ponies.

### 1937: Roosevelt Acts

PARIS — The New York stock market in the last few days has reflected the change in sentiment that has come over the business world since President Franklin D. Roosevelt showed he was in earnest in his determination to combat the threatening depression. The disappointment which followed his message at the opening of Congress a fortnight ago when he seemed to ignore even the existence of any abnormality in trade and industry, has made way for a more cheerful outlook. The presentation of the housing program, on top of the announcement that the government departments had been instructed to accelerate orders, cannot fail to make prospects fairer still.

مكتبة النشيد



OPINION

# Nonviolence Is Unwelcome As a Palestinian Weapon

By Anthony Lewis

BOSTON — In a region of extremity and violence, Yasser Arafat is a curious political being. He is an Arab, born in Jerusalem, who tells fellow Palestinians that nonviolent methods offer the best hope of ending Israel's 20-year occupation of the West Bank. "I don't want the next generation of Palestinians educated in violence," Mr. Arafat told the Israeli newspaper Haaretz. "I don't want our flag to have only a rifle on it."

The government of Israel has responded by moving to expel Mr. Arafat. The Interior Ministry ordered him to leave by Nov. 20. He has not left and says he will not go voluntarily.

He is an individual without power or great personal following, but his case engages large interests. Diplomatic efforts to settle the West Bank's future are at a standstill, frustrated by, among other things, deep division in Israel. The government is split down the middle on the proposal for an international conference.

But realities do not go away. For most is the fact that 1.5 million Palestinians live in the West Bank and Gaza. If Israel formally annexed the territories, it would be a binational state, 40 percent Arab. But if it continues to rule them militarily, denying the Arab inhabitants political rights, it ensures a stalemated, hostile population — and ensures the corruption of its own democratic ethic.

This uncomfortable reality is coming to be recognized in Israel even by some in the Likud Party, which has opposed giving up any part of the West Bank. They call it "the demographic problem." But the political obstacles block negotiation.

It was into this stalemate that Mu-

barak Awad stepped two years ago, when he set up in Jerusalem a Palestinian Center for the Study of Nonviolence. Using the models of Mahatma Gandhi and Martin Luther King, he urged Palestinians to resist the occupation by such means as planting olive trees on land claimed by the Israeli government and refusing to fill out forms in Hebrew.

Mr. Awad lived in the United States for some years and acquired U.S. citizenship. For that reason the Interior Ministry refused to renew an identity card that allowed him to live in the occupied territories — a decision with a certain irony, since American Jews, many of them retaining their American passports, have played a leading part in the establishment of Jewish settlements in the West Bank.

The U.S. State Department spoke up for Mr. Awad, calling him "a moderating influence." Israel's Foreign Ministry apparently wanted to let him remain on a visitor's visa. But the Defense Ministry — whose chief, Yitzhak Rabin, has run the West Bank with an iron hand — said no.

To expel Mr. Awad would send a message to Palestinians: Nonviolence as a political strategy is useless.

Violence always has its appeal to a people denied political expression. A Syrian-supported guerrilla force glided into Israel the other day and killed six soldiers. Most Americans, like Israelis, were horrified. But reports from around the Middle East said, not surprisingly, that most Palestinians took pride in the attack.

Logically, then, one would think that Israel should want to legitimize peaceful political means of expressing Palestinian nationalism. But that ignores the zero-sum attitude that has cursed the relationship for so long: the refusal of each side to admit the legitimacy of the other.

Even now the Palestine Liberation Organization plays games about conditions for recognizing Israeli sovereignty. And Israel dismisses the PLO as a terrorist group, refusing to recognize that it in fact speaks politically for most Palestinians.

A Palestinian and an Israeli who do accept each other's political existence have been touring the United States under the auspices of Peace Now, urging an international peace conference. They are Hannah Simora, editor of Al Fajr in Jerusalem, and Mordechai Vishnitsky, a Knesset member from the small Citizens Rights Party. When I saw them, I asked about the threatened expulsion of Mr. Awad. The editor said it was another sign that "we are not allowed self-expression." The politician saw an example of the larger injury done by the failure of the peace process. "It's not just a foreign policy question," he said. "It is seeping into our fiber as a nation."

Then he said: "I am ready to join Hannah Simora in protesting about Mr. Awad. We may save this or that man from injustice. But it will go on unless we solve the basic problem. I don't want to be the Red Cross. I want to be the Pasteur who has the cure for the sickness."

The New York Times.



## LETTERS TO THE EDITOR

### For the Third World, \$20 Billion Is a Meager Handout

Regarding the opinion column "Japan's 'Marshall Plan' Needs Work" (Nov. 20) by Hideki Tomizawa:

The \$20 billion that Japan has considered lending and investing in the Third World over the next three years is paltry when compared to the hemorrhage of funds pouring out of these countries. Since 1981, the Third World has transferred more than \$250 billion to national banks and developed-country governments as it fights desperately to service a debt that carens out of control toward \$1.3 trillion.

Even the \$250 billion figure underestimates the net capital flow from underdeveloped to developed countries, since it excludes profit repatriation by transnational corporations and capital flight. There is already a "Marshall Plan" in operation, this time from a poverty-stricken Third World to the leading capitalist countries, among which Japan is a whopping beneficiary.

The original Marshall Plan's \$13 billion in loans and grants were, of course, not only partially repaid, but they also opened the portals to large-scale penetration of U.S. corporations into Western Europe. In much the same way, the proposed \$20 billion from Japan is little more than a public relations stunt of Japan Inc., which would gain enormously from the loans and investments through tied purchases and profit repatriation.

FREDERIC F. CLAIRMONTE,  
JOHN H. CAVANAGH,  
Geneva.

The writers are former officials of the UN Conference on Trade and Development.

### U.S. Traders Have Leverage

William Pfaff's column "For a Big Program to Expand American Exports" (Oct. 29) is first I have seen in upper ranks of journalism about the potential role of the American Chambers of Commerce overseas in the U.S. trade picture.

With 36 chambers abroad, the United States has potentially the most extensive private trade network of any country, but this potential has been ignored by too many American businessmen.

Mr. Pfaff goes to the heart of the problem of the U.S. trade deficit. Unfortunately, instead of concentrating efforts on expanded competitiveness of American products, the U.S. Congress is intent on passing an Omnibus Trade Bill whose retaliatory tariffs, together with the recent stock market decline, bring back

haunting memories of the era of the 1930s and the Smoot-Hawley Act.

HERMAN H. BURDICK,  
Milan.

### When Hostages Are Ignored

A hostage is worth what his own government or wealthy family considers he is worth. If his capture and detention are ignored, he loses much. If not all, of his bargaining value for his kidnappers, and may even possibly be released.

This was the case some years ago, in the instance of the kidnapping of the son of President Spyros Kyprianou of Cyprus. After his father wrote him off, he was quietly released.

There is a risk, but at least the bargaining initiative is transferred from the victim's government or family to the

kidnappers. In any case, kidnappers should be given the least possible publicity — which is the main purpose of politically inspired taking of hostages.

T.L. CHRYSANTHOPOULOS,  
Athens.

### Not So Easily Done

Regarding "Four-Fifths of the Population Then Rowed Home to Church" (Miami Herald, Nov. 24):

In writing that the Bounty mutineers settled Pitcairn Island along with "six Haitian men" and "12 Haitian women," William F. Buckley Jr. has managed to confuse Tahiti with Haiti. This is not easily done.

JOHN V. WHITEBECK,  
Paris.

Those poor "Haitians" must have rowed a long time to get to Tahiti.

NADINE PINDE,  
Oxford, England.

### Is It Pirating or Copying?

Richard Reeves' opinion column on Asian counterfeiters, "How Do We Wage War on Piracy?" (Oct. 27), made me think of the adage, "One man's freedom fighter is another man's terrorist." Especially since, in the same edition, an article appeared by Anne-Marie Schiro about "real" costume jewelry. Apparently it is considered normal for piracy designers to "copy" other people's creations. Is this just because they are not Asians?

KEN COWAN,  
Paris.

### A Poet and Translator

John Ashbery's French translator, the poet Michel Couturier, was found

# Are Japanese Comic Books A Sign of National Doom?

By Tamotsu Sengoku

TOKYO — More than 70 percent of Japan's high school students read comics, compared with less than 20 percent in the United States, according to a survey conducted by the Japan Youth Research Institute, which I direct.

The figures also show that Japanese adolescents now admire anti-heroes and

can students tend to focus on after school activities — the football team and the clique's weekend plans.

Why are Japanese adolescents hooked on comics? The answer must lie in some corner of the national psyche.

In 1960, prompted by the Prime Minister Hayato Ikeda's plan to double national incomes within a decade, Japan began to grow rapidly. But the boom ended with the first oil crisis in 1973, and the country downshifted to a slower rate of expansion. Comic books at first mirrored our economic lives. "Stars of the Giants" was a typical strip of the early 1960s — the saga of a boy whose father trained him rigorously to become a skilled and disciplined baseball player. These were the same qualities that characterized workaholic businessmen in the 60s.

After 1974, comic books changed dramatically. The new era was represented by "Mitsumasa," which chronicles the adventures of a weak, clumsy wrestler who makes excuses and a quick exit when faced with a tough opponent. When he wins, it is often just luck or his energy food — garlic, whose strong smell many people find offensive. Mitsumasa's slapstick became a rage.

Hard work and justice are laughing matters in Japan today. One television comedian, who is a favorite among college and high school students, ridicules diligence and proper behavior. He laments after women and money with an honesty that audiences find irresistible.

American journalists ascribe the Japanese passion for comic books to the "pressure-cooker" theory: Everyone here is under intense stress; teenagers must study for the highly competitive college entrance examinations and adults have to boost the gross national product. Comic books are a chief escape.

The pressure theory is correct as far as it goes, but it overlooks a loss of values such as self-sacrifice and personal responsibility. There are no comic strips about achieving success through hard work or fighting for truth and justice.

The shift from courage in the face of adversity to low humor follows an erosion of other traditional values. Conformity in the society is breaking down.

Our survey found that Japanese and U.S. high school students have different attitudes about growing up. Although most U.S. adolescents in the survey said they want to become independent adults "as soon as possible," only a minority of their Japanese counterparts were happy about that eventuality.

Most Japanese teenagers would rather remain students as long as possible. That way they can enjoy themselves and postpone tough decisions about careers and marriage. It is Peter Pan's Never-Never Land, a world away from the values that led to Japan's postwar success story.

This comment, from the Nihon Keizai Shimbun, a daily financial newspaper published in Tokyo, was distributed by the Asia Foundation's translation service.

## MEANWHILE

goof-offs rather than the once popular fictional sports stars.

Both Japanese and American high school students say their studies are what they talk about most at school. Next are nonacademic topics such as professional sports, fashion and popular music, which are discussed with nearly equal intensity in both countries.

But when conversation shifts to other subjects, Japanese kids prefer to talk about cartoons. A teen-ager who does not read them is labeled square. Ameri-

dead of a heart attack in his home in Paris on Nov. 9. Mr. Couturier was born in Orleans on Oct. 6, 1932. He had translated Ashbery's "Fragments" (Seuil, 1975) and "Sunrise in Suburbia" ("Lever de Soleil Suburbain" in "Vingt Poetes Americains," Gallimard, 1980). His own work includes several books, among them "L'Abatifi Absolu" (Macarthy, 1976) and "Lignes de Parage" (Le Collet de Buffle, 1985).

CLAUDE ROYET-JOURNOUD,  
Paris.

### Down Yonder in Geneva

Regarding "Dixie Wreck: Will It Rise Again?" (Nov. 16) by Barry James:

The news that the sunken Confederate raider Alabama is to be explored will arouse interest in Geneva as well as in the southern United States. In the town hall is preserved the "Alabama Room."

It was here, in 1871, that the world's first international arbitration took place. The United States was awarded \$15.5 million in gold from Britain as compensation for damage inflicted on the U.S. merchant fleet by the British-built Alabama during the Civil War. The "Salle de l'Alabama" is kept just as it was, with the addition of portraits of the opposing captains, Rafael Semmes and John Winslow, and a scale model of the ship.

FREDERICK B. TURNER,  
Geneva.

Letters intended for publication should be addressed "Letters to the Editor" and contain the writer's signature, name and full address. Letters should be brief and are subject to editing. We cannot be responsible for the return of unsolicited manuscripts.

In June 1987, Philips confirmed its position as one of the world's leading manufacturers and suppliers of integrated circuits by announcing a major breakthrough in submicron IC technology: the development of a functional 1-Mbit SRAM (Static Random Access Memory) chip measuring only 90 sq. mm. and containing over 6 million transistors.

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Which says quite a lot about such a little bit.

# Philips has a lot to say about a little bit.



Little bits of silicon are also used in the Philips Smart Card — although the processing power required is, of course, much less than that of the superchip.

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For example, as a personalized passkey, it can provide privileged access to a residence, a business complex, a computer system or an electronic network.

As a storage medium for the cardholder's medical history it can even become a lifesaver.

In France, where Philips helped to pioneer the Smart Card, the national banking association has adopted it for electronic financial transactions.

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## search

United States... in academic life... it would progress... he arms race and so... last, crucial resources... knowledge economy... on, West and East... lie in the long run... goal of developing... both sides would have... kind of bold leadership... one of the two powers... if mutual distrust is to... the capacity to destroy... great. The cost in financial... modernization of equip... most of all in young men... the new sciences is pre... retaining our economic... have seen this autumn.

is president of Carnegie... in Pittsburgh... chreiber, a former Ford... minister, is chairman of... International Commis... tributed this comment to... onal Herald Tribune.

## r the West

assigned to defense as we... "strategic" nuclear cap... perhaps should be increa... worst outcome would be... to a post-nuclear war... forces that are largely... of non-nuclear forces... ally inadequate.

admission decision at the... strategy is thus requir... line whether the strate... nuclear weapons is to be... accelerated. Only then can... arms control and milia... be formulated. At this p... even the nature of the p... as yet to be recognized in... gic implications.

er writer holds a chair in strategy... Center for Strategy and... Studies and is the author... "The Logic of War in... This comment was adapted... Washington Post from a long... appearing in the winter issue... the Washington Quarterly.

## Will Add Up e Missile Pact

icker

reach far into the Soviet Union... it threatens the Russians with... striking strike against their... and system and important milia... troops — which means, in m... at these U.S. missiles offer a way... target for a pre-emptive blow... elimination of this weapon... the European scene would... of military tension in a... age-West political crisis.

Third, and perhaps most important... for the long term, the treat... signed and ratified, would enable... intricate system of on-site inspe... by both sides. This satellite... Senator Bob Dole. Mr. Bush's p... challenge — although Mr. D... has yet to support the treaty —... goes further than any arrange... in security; other hawkish l... have demands for "foolproof" rel... which the U.S. objective — a lea... partial opening of the Soviet... to foreign inspection. And it... where precedent for verifi... future, and policy... these extensive arms agreements.

Fourth, the acceptance of this... would be an indispensable... toward such future agreements... particular, the progressive roles... in the sides of international... with, missile and long-range... the weapons that would... "third strike" possible for either... The treaty might also be an... political achievement for it... last, however, whose survival... in the U.S. interest.

What are the arguments ag... the treaty? The only argument... weight is that the treaty leave... be vulnerable to Soviet conve... in strength. But with more than... in national warheads remain... together with British... nuclear forces. Western... deterrence to conventional... will remain significant. I... that the United States first... when the Soviet Union first... in 1983, deterrence... must have been adequate... the Soviet Union. Europe... Western Europe under... more sense now than it ever... as both sides know, it will... ever was to get off, one... whether the nuclear balance...

## 50 YEARS AGO

and has since been immo... compared for by his country... been recalled with pleasure by... players here. The Duke of W... the war, the cost, and th... produced a large stud of that...

1937: Roosevelt As...







# New Zealand's New Agenda

## IN THE NEWS

April 27: Howe Attacks

### Non-Nuclear Policy

Britain and New Zealand clash over Wellington's non-nuclear policy during a nine-day Asian and Pacific tour by Sir Geoffrey Howe, the British foreign secretary. Sir Geoffrey, who made Western concern for security in the Pacific the theme of his tour, said that New Zealand was abandoning its responsibilities by cutting itself off from the Western nuclear shield, a move that could lead to trade retaliation by members of the European Community.

June 4: Nuclear Ban

### Enacted by Parliament

Parliament adopts legislation enshrining the Labor government's nearly three-year executive ban on nuclear-powered and nuclear-armed warships and aircraft. The New Zealand Nuclear Free Zone, Disarmament and Arms Control Act formalizes a policy that last year brought an end to Wellington's 35-year security alliance with Washington. The legislation prohibits the deployment, testing and storage of nuclear devices and waste, and bars port visits by nuclear-powered ships.

Aug. 15: Labor Wins

### A Second Term

Prime Minister David Lange's Labor Party wins another three-year term in national elections with a 15-seat margin, the same overall majority it held in the last Parliament. Mr. Lange's party pledged to continue its program of economic liberalization and not to return to a military relationship with the United States.

Aug. 19: Lange Yields

### Foreign Ministry Post

In a move that surprised many observers, Prime Minister Lange gives up his post as foreign minister and takes over the education portfolio. Russell Marshall, a former Methodist clergyman once dubbed "the red reverend" by the previous administration of Robert Muldoon, is named foreign minister as well as disarmament and arms control minister, a post created in June.

Oct. 20: Government Sells

### Stake in Steel Industry

The government agrees to sell its 89 percent stake in New Zealand Steel Ltd. to Equitcorp Holdings Ltd. for 327 million New Zealand dollars (\$213 million). Equitcorp's chairman said the agreement required his company to make a full bid, at 44 cents, for all NZS shares within a week. The privatization move follows several others announced in the past year, including the government's plans to sell its 25 percent share of Air New Zealand.

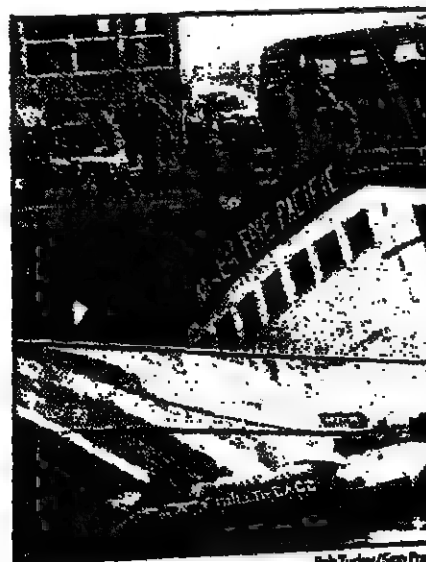
## IN THIS REPORT

### Maori Revival

12 The resurrection of a 19th-century treaty with the British has given the Maori cultural renaissance a political dimension.

### Foreign Affairs

12 Although the Rainbow Warrior episode has cooled down, relations with France are still troubled over Pacific issues.



The Greenpeace affair has ended, but friction with France continues.

### Economic Outlook

13 The government has deregulated and deprotected, but inflation remains a threat to economic progress.

### EC Watershed

14 Next year is likely to be crucial in New Zealand's trade ties with the Common Market.

## Remaking Social Policy

# The Welfare State 'Is Up for Grabs'

By Colin James

WELLINGTON — Change has been deep and fast in New Zealand in the late 1980s, but there is bigger change to come, as the government maps plans to remake social policy. The focus in recent years has been on the economy, as, first, Sir Robert Muldoon, who led the National Party to victory in 1975, tried to apply classic Keynesian intervention measures to keep the economy afloat with heavy borrowing and subsidies. Then came Roger Douglas, finance minister in the current Labor government, who advocated deregulation, deprotection, privatization of state-owned enterprises and radical tax reform.

On the strength of Mr. Douglas's argument that the process was only halfway through, the Labor government of Prime Minister David Lange was elected for a second term on Aug. 15.

The re-election path was smoothed by divisions within the opposition National Party, as Mr. Douglas stole its free enterprise platform. The Labor Party was also aided by 18 months of rising real disposable income, which lasted until a few months before the election.

The economic downturn began in early 1987, long before the world stock market collapse of Oct. 19. But the speculative enthusiasm let loose by "Rogernomics" roared on. When the crash came — it reached New Zealand on Oct. 20 — it was severe. There was a drop of 37 percent over three and a half weeks on the Barclays index of 40 leading stocks, by which time the market was 46 percent below its Sept. 18 peak. The end of the finance and property surge had come very suddenly. Investment companies, the stars of the speculative boom, began to get into trouble. By Nov. 16, one had had to be rescued and another was having serious problems with funding.

At the same time, inflationary pressures eased, allowing the government flexibility in its economic management. Mr. Douglas is now planning an economic package of more

tax changes (company tax rate cuts but closing of loopholes), more tariff reductions, occupational licensing and income maintenance changes, which include social security and unemployment benefits as well as family allowances.

But these changes are likely to pale beside the ambitious program now before the cabinet's Social Equity Committee, headed by Deputy Prime Minister Geoffrey Palmer.

He has declared that "everything is up for grabs" and wants to establish a set of "overarching principles" on which to base social policy. At one level, this takes the committee back to issues of moral philosophy. It is questioning beliefs long held by the Labor Party that the state ought to be the principal funder and provider of social services — health, education, housing and welfare — and that services ought to be available to all as a right, without a means test.

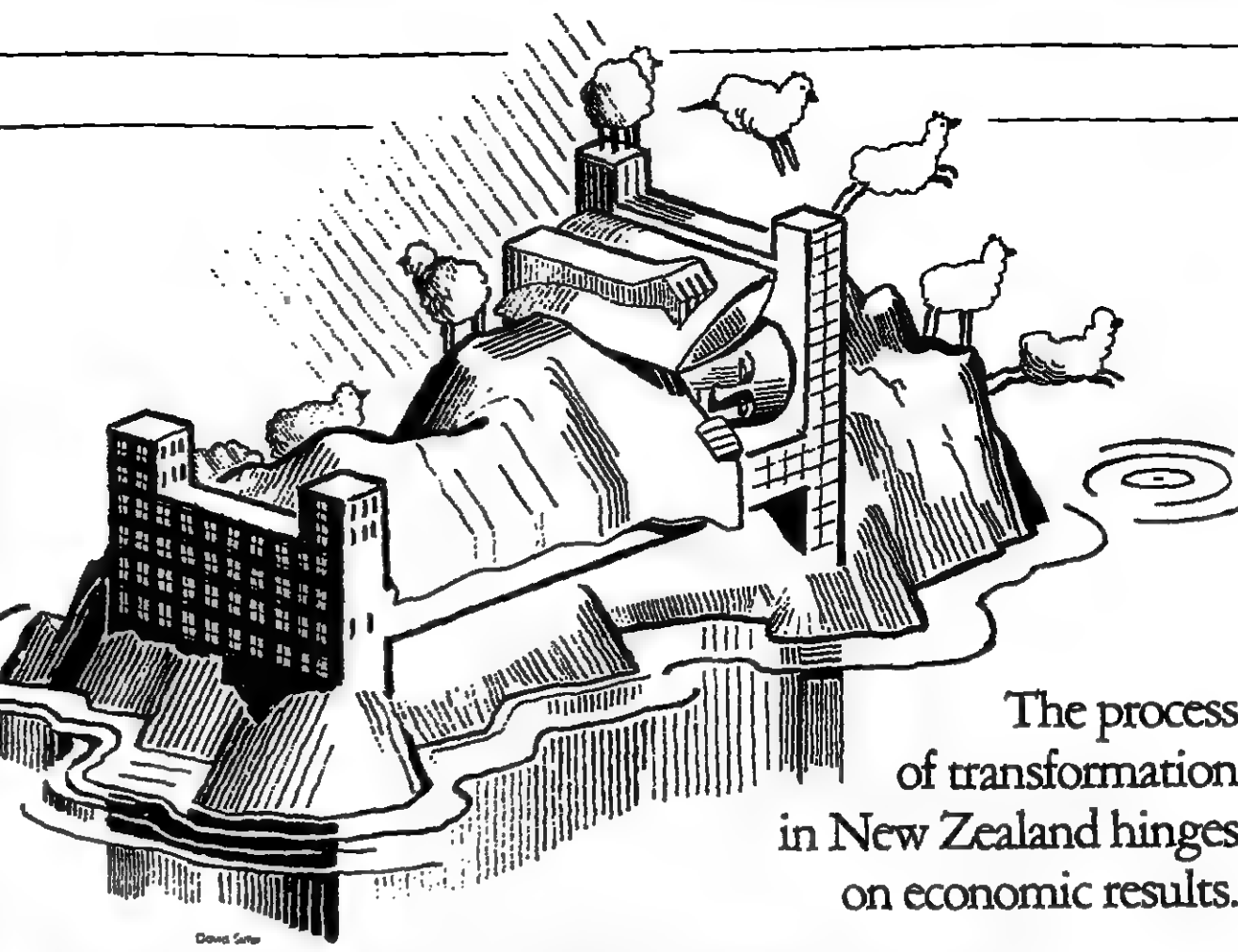
The initial stimulus for the review has been budgetary. Past borrowing has imposed a heavy debt-servicing burden, a quarter of government spending.

Mr. Douglas has been searching for ways not only to eliminate the budget deficit, now down to about 2 percent of gross domestic product from 9 percent in 1983-1984, but to begin repaying debt.

This underpinned his drive for efficiency in state trading enterprises and their conversion to corporations, and then his campaign to sell off part, then all, of some of those and other state corporations and companies — among them the Bank of New Zealand, Petrocorp and the Development Finance Corp.

He has also argued for greater efficiency in the delivery of social services, instigating a series of administrative reviews of them. The most controversial has been the health services, chaired by Alan Gibbs, an entrepreneur.

Leads from the Gibbs committee have hinted at recommendations of contracting out considerable chunks of the hospital services and even turning hospitals into corporations. That way, it is estimated, savings of up to 30



The process of transformation in New Zealand hinges on economic results.

percent could be made in hospital services. The debate is over whether the government should continue to be both principal funder of social services (now by and large accepted by the cabinet committee) and the principal provider of the services.

In addition, in housing and some educational benefits, the government has begun to target the needy, thus moving away from the principle of universality, which has marked much of the social services philosophy since the introduction of social security in 1939.

In some cases, Mr. Douglas has introduced charges for services that were free. The most controversial has been a charge of one New Zealand dollar for prescriptions of otherwise free medicine.

All of this has angered Labor Party activists and unionists, who argue for state-provided, universal, free systems. They fear that market-oriented economics will be extended to social policy.

However, the budget question is only part

of the social policy review. Efficiency competes with effectiveness as a catchword; Mr. Palmer's job is to marry the two. He thinks he will need at least two three-year terms to make the main changes.

Mr. Palmer has recently said that the committee had clarified its view that the state would remain a "central ingredient of the welfare state," indicating a wider role than Mr. Douglas would like.

Along with the shift on social policy, there are changes under way in the relationship between the two main races; the predominant Europeans and the Maori, who make up 12 percent of the population.

A 147-year-old treaty between the British Crown and Maori chiefs, considered of no legal force for most of the intervening period, is gaining increasing recognition both by the courts and in legislation.

The treaty is based on a principle of partnership, and some Maori interpret this as putting the two races on equal footing consti-

tutionally, with equal access to power and resources. The government has gone some way toward this by agreeing to give the Maori authorities a measure of control over government spending that directly concerns the Maori people.

The process of transformation in New Zealand hinges on economic success or failure. Economic policy changes have imposed severe social strains, dividing town from country and stretching income bands. Unemployment is climbing. If the stock market crash leads to a world recession or depression, it may send New Zealanders into retreat from change.

But one thing is clear: The government is so far committed to change — and it shows no sign of giving up.

COLIN JAMES, a journalist based in Wellington, is a regular contributor to The National Business Review.

## Relations With U.S.

# Nuclear Stand Keeps Former Allies Apart

By John M. Goshko

WASHINGTON — Fifteen months after the United States withdrew its security umbrella from New Zealand, relations between Washington and its former Pacific ally remain strained by continuing failure to resolve the dispute over New Zealand's refusal to accept port calls by nuclear-armed or nuclear-powered U.S. warships.

"We part as friends, but we part company as far as the alliance is concerned," Secretary of State George P. Shultz told Prime Minister David Lange of New Zealand. He made the remarks after they had failed at a June 1986 meeting in Manila to resolve differences over the meaning of the 1951 Australia-New Zealand-United States security treaty known as ANZUS.

Two months later, the United States formally ended the defense ties that date back to the South Pacific campaigns of World War II.

Last September, after Mr. Lange's Labor Party won a second three-year term, the new foreign minister, Russell Marshall, said that there was a possibility of resuming limited military cooperation. But that idea was quickly knocked down by U.S. officials, who noted that the situation actually had worsened as the result of the Lange government codifying its policy last summer in legislation banning nuclear weapons from New Zealand.

Testifying before Congress in September, J. Stapleton Roy, deputy assistant secretary of state for East Asian and Pacific affairs, said the administration supports legislation that would withdraw from New Zealand certain preferential treatment normally accorded to close American allies.

Such action, Mr. Roy said, "would demonstrate to the government of New Zealand that Congress fully shares the administration's concern over the damage that New Zealand's policies have done to Western security interests."

In short, the Reagan administration remains outspoken about its annoyance and disappointment over New Zealand's position. But it also has made clear that it regards the breach in the relationship as a separation rather than a divorce and hopes for a reconciliation. Nevertheless, U.S. officials stress, if the impasse is to be broken, it is New Zealand that will have to give ground.

At issue is the strong anti-nuclear position that helped propel Mr. Lange's party to power in 1984. Its promise to keep nuclear weapons out of the country immediately clashed with the long-standing U.S. policy of refusing either to confirm or deny whether any American warships calling at foreign ports are armed with nuclear weapons or powered by nuclear reactors.

To U.S. officials, that policy goes far beyond the individual tie with New Zealand to involve fundamental questions of worldwide American naval strategy. U.S. officials fear the ripple effects of

The dispute has not spilled over into the trade area.

According to New Zealand's argument that it has a right to inquire about the nuclear status of visiting U.S. vessels and deny them port-call privileges if they refuse to answer.

In the U.S. view, to meet New Zealand's demand would set a precedent that could affect adversely the more extensive American naval traffic into Japan and Australia and embolden anti-nuclear groups in Europe to demand that their governments no longer accept Washington's refusal to confirm or deny.

Initially, Mr. Shultz felt that he had assurances from Mr. Lange that the situation would be resolved amicably. Instead, to Washington's growing irritation, it dragged on for two years, barring U.S. ships from making any calls in New Zealand and forcing cancellation of the joint naval exercises that are the backbone of ANZUS activities. New Zealand contributes roughly a half-dozen frigates to ANZUS operations.

VARIOUS compromises proposed by the Lange government were rejected by Washington as even worse than the original New Zealand position, and the Reagan administration's tough stance received strong bipartisan backing in Congress.

As Representative Stephen J. Solari, Democrat of New York, the chairman of the House subcommittee on Asian and Pacific Affairs, noted: "You can't drive to an island nation like New Zealand, and if you can't get there by ship, you can't cooperate very easily in its defense."

In the end, the United States concluded that it could not carry out its obligations to New Zealand under the conditions set by the Lange government and that it would stop cooperating with New Zealand under the ANZUS treaty "pending adequate corrective measures."

But the administration also was careful to note that the treaty, while no longer a three-way affair, still exists and can be quickly reactivated in its original form. As then-Defense Secretary Caspar W. Weinberger summed up, "If New Zealand changes its policy, they'll be back in."

The upshot was to create a situation in the South Pacific where the United States continues a close naval partnership with Aus-

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Continued on page 12



# Old Treaty Gives Maori Cultural Renaissance a Political Dimension

The Maori lost much of their land through wars, confiscations and legislation.

By Vernon Rice and Colin James

**W**ELLINGTON—The major issue for New Zealand in the late 1980s is turning out to be race relations and sticking to a treaty made 147 years ago but which until recently has largely been ignored.

Under the Treaty of Waitangi, concluded in 1840 between the British and chiefs of the indigenous race, the Maori, sovereignty was ceded to the British Crown in return for a guarantee to the chiefs and tribes of New Zealand of "the full, exclusive and undisturbed possession of their lands and estates, forests, fisheries and other properties... so long as it is their wish."

However, until just a few years ago, few New Zealanders would have thought that the treaty could become a key to redefining the balance of power between the Maori and the country's predominantly white population.

Until recently, the treaty had been pronounced to have no force of law. However, a series of court decisions and legislative changes have begun to incorporate it into law and to give the Maori legal means of redressing longstanding grievances.

The Maori are demanding that the majority pakeha, as they call Europeans, honor the prin-

ciple of partnership between the two peoples that the treaty expressed.

Last April, an action initiated by the Maori Council stopped the government from selling hundreds of thousands of hectares of Crown land to the newly created state-owned corporations, which were set up in place of former government trading departments.

The Court of Appeal accepted the Maori argument that there should be no transfer without adequate safeguards against possible selling by the corporations of land that might be the subject of dispute before the Waitangi Tribunal. Vast areas of land are potential subjects of such dispute. In the legislation that set up the new corporations, Parliament inserted a clause prohibiting any act inconsistent with the principles of the treaty.

The Waitangi Tribunal is a quasi-judicial advisory body to the government. It was established in 1975 to look into disputes, particularly over land, stemming from the treaty. Its jurisdiction was originally limited to 1975, but in 1985 it was extended back to 1840, the date of the treaty's signing.

The Appeal Court decision compelled the government to reach agreement with the Maori Council—another advisory body set up in the 1960s—on the land issue before the transfer can take place. Agreement is expected soon.

The decision has been hailed nationally as a turning point in the recognition of the treaty, particularly in its application to land and the natural environment.

Spurred by this, Maori tribes have won a High Court injunction against implementation of a quota system for fishing close to shore. They argued that the Waitangi Tribunal should determine Maori fishing rights under the treaty before the government acted "unilaterally" to issue fishing quotas.

Another court action, initiated by the Maori and still undecided, aims to overturn the award of a third television license by the Broadcasting Tribunal to a pakeha group. The legal argument is based on the treaty's partnership principle and a Waitangi Tribunal recommendation last year that the government should make a much greater effort to promote the Maori



Maori protesters and sympathizers during a demonstration in Wellington.

language. (A Maori Language Act has been passed, declaring Maori an official language but not on equal status with English.)

These and other moves signal potentially major changes in the country's political and economic life.

Under legislation dating back to a "temporary" arrangement in 1867, after a series of land wars precipitated by the English settlers, four seats in the 97-seat Parliament are reserved to Maori MPs elected by Maoris who choose to register on a separate electoral roll.

But, while Maoris do not want these seats abolished until there is other secure representation, there is widespread dissatisfaction with

the arrangement. Many Maori say the seats provide only a token political voice.

The four seats have been held by members of the Labor Party since 1942, and critics say the current four MPs toe their government's line at the expense of Maori interests.

Some want the number of seats increased to 12 percent of the seats in Parliament, the same percentage of Maori in the population as a whole. (But against this it has been argued that, since Maori families tend to have more children than pakeha, Maori adults are not 12 percent of the voting population. In any case, many Maori have chosen to register on the general roll.)

Deeper than simple representation in Parliament are growing calls among the Maori for equal representation between the two races in government in line with what they say is the treaty's principle of equal partnership.

The Maori argue that pakeha institutions have failed to deliver culturally appropriate services to them and that the pakeha should give up resources and responsibility to Maori authorities.

These demands in some cases extend to a call for an equal voice at the level of a supreme authority. Less extreme, but still to most pakeha a radical and threatening step, are the calls for the Maori to control a share of the economic and government resources equal to their percentage of the population.

These demands follow a strengthening cultural renaissance in language, arts and crafts, and particularly in the 1970s, in land claims. An example is the burgeoning Maori-language *kohanga reo* kindergarten movement. These schools were set up by Maoris with little state funding, but they are now supported by the government.

They also follow the failure of half a century of special welfare and social spending programs—to essentially an assimilationist approach—to improve the Maori's economic and social status.

At the center of the Maori issue is land. Since 1840, Maori tribal estates have declined from almost 27 million hectares (66.5 million acres) to about 1.3 million hectares. This has both reduced their economic base and undermined cultural confidence.

In the period after the signing of the treaty when there were few European settlers, partnership seemed to be a reality. Maori producers and traders played a vital part in the colony's first years.

But once the Europeans became the majority in 1860, the Maori lost much of their land through wars, confiscations and legislation, and the British political, economic and social structure was imposed on the country. Most pakeha have little understanding of Maori culture and, at least until recently, have expected

the Maori to be absorbed into European culture.

The Maori essentially became a political, social and economic underclass.

Maori comprise one-fifth of all unemployed in New Zealand and make up more than half of the prison population; most Maori leave school without formal qualifications; Maori incomes are markedly lower than those of non-Maori. And there is increasing anxiety about the growth of Maori gangs, whose often violent behavior has excited fears and a racist backlash among the pakeha.

This has been exacerbated by nationalist statements by some radical Maori, who have advocated Maori control of the country. Some, with support from nonradical Maori, supported the military coup in Fiji because it aimed to make the rights of indigenous Fijians paramount.

Mostly, the pakeha anxiety shows in social separation and some discrimination in housing. A more extreme example was a claim in Parliament by Ross Meurant, a new MP and a former policeman, that 13 Maori whom he named were plotting terrorist activity to overthrow the government. Mr. Meurant has so far not produced evidence to support his claim.

However, there have been changes both in the law and in administration. Mana Enterprises, a state-funded concessionary "bank" for small commercial projects, is administered through Maori authorities. So are so-called Access training plans for unemployed.

The government is also committed to handing over most of the activities and resources of the Maori Affairs Department to Maori authorities. And it has trebled funding of assistance to Maori over the past three years.

Still, many Maori say the changes are taking place too slowly. But there is also a quiet belief that time is on their side. The relatively high Maori birthrate means that within 30 years the Maori proportion of the population will probably be about 20 percent.

VERNON RICE reports on Maori affairs for the Dominion newspaper.

## For the French, a Bogeyman in the Pacific

By Julian Nundy

**P**ARIS—There was a time when the French considered New Zealanders dangerous only when they arrived in groups of 15 to play rugby.

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However, in the 1980s, New Zealand has gained the reputation of being something of a bogeyman, an obstacle to France's interests in the South Pacific.

While this is a role that it shares with Australia and a number of smaller states in the South Pacific Forum, the consequences of the sinking of the Rainbow Warrior, a ship belonging to the ecologist group Greenpeace, in Auckland harbor on July 10, 1985, by French agents drew attention in France to a faraway country of which it had previously known little.

The Rainbow Warrior affair soured relations and brought often vitriolic exchanges between the

two countries for a year while New Zealand tried and imprisoned two French agents for their part in the sinking. One person, a Greenpeace photographer, was killed in one of the two explosions that sank the ship.

French officials, adopting an often indignant stance, frequently attacked New Zealand during this period, adopting "the classic trick of blaming the victim," in the words of one diplomat who monitors French policy in the Pacific.

But New Zealand now considers the episode closed and nothing more than "a strange aberration," diplomats in Paris say.

Although New Zealand allowed

the agents to leave prison and complete their sentences on a French Pacific island, and obtained a formal apology and \$7 million of compensation from Paris, there are still two main areas of serious discord between the two countries.

There are opposition to French nuclear tests at Mururoa Atoll and differences over France's handling of the aspirations of the Kanak, or native Melanesian, population in New Caledonia.

On the tests, diplomats said that New Zealand's position was, in fact, "a consensus position, not a lonely line," laid down by the nations of the 13-nation South Pacific

Forum, which want the South Pacific to be a nuclear-free zone.

France moved its testing there in the 1960s from the Sahara after giving its North African colonies independence.

The arrival of French tests came after the United States and Britain, which had been conducting atmospheric nuclear tests in the Pacific in the 1950s that had already aroused concern in the region, stopped testing there.

New Zealanders in Paris, who described their embassy in France as "a persuading post," said the Wellington government had difficulty convincing France that tests for an end to all testing in the Pacific were motivated purely by fears for the environment. France now conducts only underground tests at Mururoa.

Diplomatic sources said that reaction to the South Pacific Forum's opposition to its present-day tests often suggested that the French considered that the forum was "getting at something essential to them."

France, whose policy of maintaining an independent nuclear deterrent is widely supported at home, regards the existence of its own testing site as an important element in that policy.

Britain, the only other country with a nuclear force that does not have sufficient territory to do its testing at home, uses the U.S. site in Nevada.

Diplomats in Paris said that the problem of Pacific testing would perhaps be resolved in the context of an eventual comprehensive test ban treaty.

On New Caledonia, France has accused New Zealand and other states of supporting Kanak separatists, opening the way to Libyan and Soviet influence in the region.

Pacific states reply that it is France, by insensitive handling of the Kanaks, that is creating the breach through which subversion arrives.

At times, France's accusations have been grave.

In January 1986, as he was campaigning for legislative elections which were to make him prime minister, Jacques Chirac accused New Zealand of "encouraging foreign groups hostile to France's presence in the Pacific, even aiding terrorists in New Caledonia."

Four months before, Charles Pasqua, one of Mr. Chirac's close associates in the Gaullist Rally for the Republic, said in a debate in the French Senate that New Zealand had supplied arms to "saboteurs" in New Caledonia.

Prime Minister David Lange replied that Mr. Pasqua's words were "a ludicrous and preposterous suggestion by a rather desperate seeker after publicity in an



The Greenpeace ship after its sinking in Auckland harbor in July 1985.



David Lange

opposition party in France," Mr. Pasqua is now France's interior minister.

In September of last year, Bernard Pons, the Gaullist minister for overseas territories, said: "When Australia and New Zealand are advocating independence for New Caledonia, they are advocating independence for a territory that would be under Libyan control."

During the campaign for a referendum in New Caledonia last September, accusations against other Pacific countries, particularly Australia, saw a resurgence in Paris. Mr. Chirac at one point lashed out at "the shocking hypocrisy of the Anglo-Saxons."

The Rainbow Warrior episode is closed, but discord remains over nuclear tests and New Caledonia.

Acknowledging "a certain outspokenness" on both sides, New Zealand sources in Paris said that Wellington's desire was not to see France leave New Caledonia but to handle the Kanaks with more sensitivity and avert an explosion.

Quoting Mr. Lange as saying that "only France can replace France in New Caledonia," they said that the feeling in Wellington was that the territory needed "positive leadership, dialogue and training to help people take charge of themselves."

France, they said, was currently creating "a legacy of non-dialogue" that ignored the Kanaks' aspirations while it could be working toward "some form of self-government or independence in which the good relationship with France can be maintained."

"The frustration of the Kanaks will reach a point where the territory is in dead trouble and this will open the way to mischievous outsiders," the sources added.

Despite the acrimony that these issues provoke, officials from both

countries say they are able to maintain a good dialogue.

Trade between the two countries continues in New Zealand's favor. Figures for 1985, before some short-lived official and informal trade boycotts over the Rainbow Warrior registered their effect, were 634.6 million francs (\$111 million at today's rates) worth of French exports compared with New Zealand exports, mostly agricultural produce, of 1.35 billion francs. Both figures dropped slightly in 1986.

On the political level, New Zealand officials say they have good access to their French counterparts.

"We're in constant discussion over areas of common interest and of disagreement," one said. "Both of us take steps to see what we can do about the differences and that's the characteristic of relations of one friendly country to another."

JULIAN NUNDY is on the staff of the International Herald Tribune.

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## Nuclear Stand Keeps Former Allies Apart

Continued from page 11

tralia, and Australia, in turn, maintains similar cooperation with New Zealand. That has made Australian Prime Minister Robert Hawke, a close ally of both governments, into what an Australian diplomat called "a sort of marriage counselor trying to judge Washington and Wellington toward a reconciliation."

So far, though, neither Mr. Hawke nor anyone else has found a formula for bringing ANZUS back to the point where American ships call regularly at New Zealand ports, vessels of the three countries participate in joint exercises and New Zealand receives a

regular flow of highly sensitive American intelligence.

Initially, there was considerable fear in New Zealand that the severing of security cooperation would spill into other areas and cause the United States to use trade and economic sanctions to put pressure on Mr. Lange. New Zealand's sales to the United States of wool, lamb, beef and casein make the United States—along with Japan and Australia—one of its three biggest customers.

However, those fears appear to have been unfounded. The administration's position has been that, while New Zealand, for the moment at least, is no longer entitled to various special considerations reserved for allies, it remains a friend whose values are firmly

rooted in the West and whose trade and economic interests parallel those of the United States.

That attitude seems to be reciprocated by Mr. Lange, who originally greeted the severing of security ties with charges that Washington was trying to bend New Zealand to its will with "bullying tactics."

More recently, although he has remained inflexible on the nuclear issue, Mr. Lange's government has muted its criticism of the United States considerably, taking the same sort of "more in sorrow than anger" approach to the dispute that one hears in Washington.

"We are not New Zealand's enemy, and we are not trying to punish them," said one U.S. official, who declined to be identified.

"But we don't want to gloss over our feeling that New Zealand's position in ANZUS has harmed our interests and those of the West. Although we regret it very much, until that problem is resolved, the relationship cannot have the closeness and intimacy that existed before."

Or, as Mr. Shultz summed up Washington's view, "We have great affection for the people of New Zealand. But we also remind them that those who value freedom have to be prepared to defend it."

JOHN M. GOSHEK reports on diplomatic issues for The Washington Post.



# Policy Seems at Odds With Fundamentals In Economic Outlook

The economy is heavily debt-laden. And the government is no exception.

By Colin James

WELLINGTON — There are two ways of looking at the New Zealand economy: according to the policy the government is pursuing or according to the fundamentals. Each yields widely different judgments.

Generally, pronouncements on the government's policy direction are positive, but the numbers tell a different, mostly negative story. Economic policy up to 1984 was heavily interventionist, using government regulation and overseas borrowing to sustain production and exports and living standards. That reached its apogee with a freeze in mid-1982 on wages, prices and rents, followed by direct controls on interest rates at the end of 1983.

The Labor government of David Lange, which took over in mid-1984, changed direction sharply, freeing markets, deregulating, de-protecting and desubsidizing — to widespread praise.

But views have been divided over the government's macroeconomic stance, which has failed to close the budget deficit (although it now runs at only about 2 percent of gross domestic product, down from 9 percent in the 1983-1984 fiscal year) and left interest rates high. This has attracted foreign money and kept the exchange rate relatively high, which, in turn, has contributed to the balance of payments deficit.

The problem has been inflation, which has persisted at a double-digit level, even discounting the impact of a 10 percent tax on goods and services imposed on Oct. 1, 1986.

To reduce inflation, the government has maintained a fairly tight monetary policy, constricting the supply side. Booms in the share and property markets, coupled with the continuing budget deficit, kept demand relatively high, thus forcing interest rates up. For most of 1987, rates for benchmark 90-day commercial bills have been in the range of 18 percent to 21 percent. Five-year government bonds moved

between 16 percent and 17 percent, with peaks in both considerably above that.

Rates like that have proved irresistible to short-term foreign investors, who have bid up the New Zealand dollar. It began 1987 at 65 New Zealand cents (around 50 U.S. cents) on the trade-weighted index and climbed to 76 cents on Oct. 6.

Because of the high inflation rate, this meant a hefty upvaluation in real terms and damage to the exporting and import-substituting sector. Nevertheless, the balance of payments has until recently been improving.

But it has been largely for the wrong, or fortuitous, reasons. For one, the price of agricultural commodities, which still make up about half of exports, has improved, turning the terms of trade upward.

Secondly, there has been a reduction in oil imports as a gas-to-gasoline conversion plant has gone into operation to supply about half the country's motive fuels. Thirdly, since the beginning of 1987, real disposable income has been contracting, constraining demand for imports.

And even with those gains, the deficit is running about 1.8 billion New Zealand dollars on a yearly basis. This adds automatically to overall foreign debt. In June, the Statistics Department put total foreign debt at 34.2 billion New Zealand dollars, about 66 percent of gross domestic product.

But that figure includes only borrowings for terms below one year. Total foreign debt, including short-term debt, much of which is rolled over and is, in effect, longer-term, has been variously estimated by private-sector economists at up to 45 billion dollars.

The economy is thus heavily debt-laden. And the government is no exception. Servicing official debt takes one-quarter of the budget, severely reducing the scope for spending cuts to bring the budget into balance.

Finance Minister Roger Douglas has opted for selling shares in government enterprises and in some cases selling the enterprises off. This worked reasonably well with the floating of shares in the Bank of New Zealand (equal to 30 percent of a reconstructed and expanded capital base) and very well in the float of 30 percent of the state petroleum exploration and processing company, Petrocorp.

Then came the stock market crash.

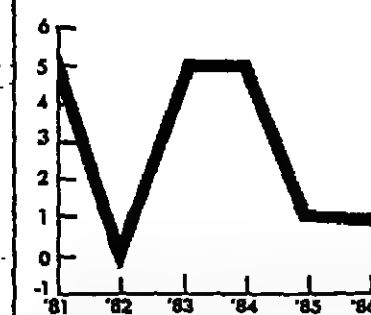
The collapse was worse in New Zealand than in most markets, partly because of a high proportion of investment companies whose positions deteriorated drastically with the crash.

Accordingly, the psychological impact was also severe. One fallout is expected to be the end of a commercial building boom, which has been an important sustaining factor in the economy.

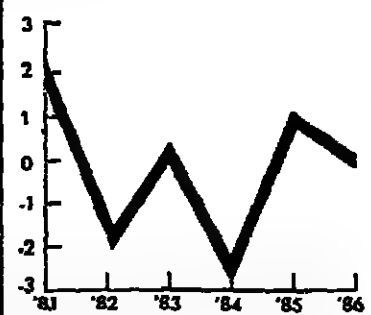
Thus, the contraction that was already under way in the economy (retail spending was down

## Economic Profile

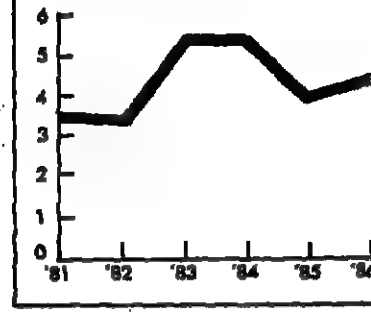
Gross Domestic Product (% growth over previous year)



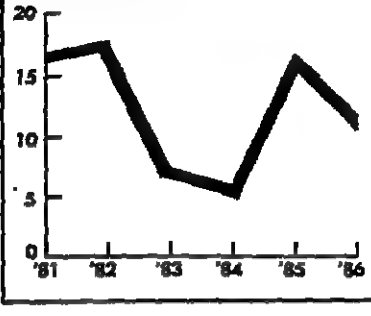
Trade Balance (in billions of U.S. dollars)



Unemployment (% of civilian labor force)



Inflation (% change from previous year)



# Big Business Braces For Market Exposure

By Selwyn Parker

AUCKLAND — In the new economic environment engineered by the Labor government, big business is facing a major dilemma — after extracting historic profits from a protected market, it is now battling to find its future in an exposed one.

The plight of New Zealand Forest Products, ranked second among the country's manufacturing companies, illustrates the problem. The wood-processing concern is now embroiled in major internal upheavals as it enters a more competitive market.

As Warren Hunt, recently retired managing director of New Zealand Forest Products, points out, the old cost-plus mentality does not work any more. "It was too easy to accept increased costs from various quarters, including union pressures, and pass these costs on," he said. "NZFP was not immune from the effects of this environment."

The same observation could be made about many of New Zealand's manufacturers, but it is probably more true about NZFP than any other.

A good example of cost-plus is the company's manufacturing base in the North Island town of Kileith. Very much an NZFP entity, surrounded by its own fast-growing pine radiata pine forests, Kileith flourished in a soft manufacturing climate.

As Laurie McDowall, operations director, says: "Like many other industrial activities, the operations at Kileith evolved in a climate of high tariffs, import licensing, taxation breaks and export tax incentives."

Those fat paychecks at Kileith are now threatened by layoffs, low wage raises and reduced margins in the teeth of competing imports.

NZFP is also pushing through productivity and labor efficiency agreements. All inefficient operations are being closed down, with the number of paper machines being reduced. The plant is being modernized — the \$120 million first stage is far advanced.

Cost-cutting measures, such as the substitution of contractors for direct labor in the forests, are already in place, thus reducing capital tied up in heavy equipment like logging trucks.

Instead of a headquarters-driven organization, NZFP has become a decentralized one, with six separately accountable divisions — forests, pulp and paper, lumber, panel products, building supplies and technology — and a slashed head office team.

At Kileith alone, Mr. McDowall is confident that over the next four years output will rise by 40 percent, manning levels will drop by 45 percent and profitability will double.

Now, in a general observation about the results of protection of the manufacturing industry, Mr. McDowall says: "Problems begin when inefficient producers are protected or inefficient exporters are subsidized."

NZFP is not entirely typical of New Zealand manufacturing, because of its size. But the

same painful analysis is going on throughout the spectrum of New Zealand's manufacturing: only the degree of upheaval is different.

The revolution started two years ago. Now, manufacturing industry in general is further down the restructuring track than NZFP. Several trends have emerged in previously protected industries.

Many companies, notably Feltex International, carpet makers, took a hard look at their base business and did not like what they saw. Now, Feltex makes more money on non-carpet activities.

Others have shaken off an attitude of insularity and tried to forge durable offshore marketing strategies. Fisher and Paykel, leading white goods manufacturers, in 1987 nearly trebled its profit to 27.7 million New Zealand dollars (\$16.62 million) on turnover of 414 million dollars, partly helped by going for brand-based instead of price-based sales in overseas markets.

In October, after expensive and largely unsuccessful years of trying to develop offshore sales through its own resources, New Zealand's biggest food producer, Wattie Industries, joined the Australasian Goodman Fielder conglomerate. It is a measure of the comprehensiveness of this sea change in New Zealand manufacturing that Wattie, a household name that started out as a husband and wife jam-making company, will now disappear from the main board of listed companies.

The battle is to establish offshore brands and reduce dependence on New Zealand's small and mature market of just 3.2 million people. Brewster Lion Corp. has expanded sales dramatically through its Mac's Liquor chain in Australia — a 1986 acquisition — and has engaged a Canadian distributor, Martlet and Co., to handle its Steinlager brand throughout the United States. The rival New Zealand Breweries is pumping cash and personnel into its competing brand, Kiwi Lager, which was only launched internationally this year.

There is growing anxiety, however, about export income from manufacturing.

As the Reserve Bank states in its latest quarterly bulletin: "While there were earlier indications that manufacturers were prepared to maintain trade with established markets despite less favorable prices, a lengthy period of strength for the New Zealand dollar against the Australian dollar, the phasing out of export incentives and lower demand in the key Australian market resulted in a significant decline in manufactured exports."

In fact, manufactured export volumes fell 8 percent in the first three quarters of 1986-1987.

And according to the National Bank's monthly Business Outlook for November, times remain uncertain.

But there is a lot of evidence that New Zealand's manufacturers are making the right moves. It is just that macroeconomic influences are conspiring against them.

SELWYN PARKER is a financial journalist based in Auckland.

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# Farmers Look to GATT to Lift Profits

By Hugh Stringleman

**A**UCKLAND — Battered by high interest rates and low product prices, New Zealand's sheep and dairy farmers are looking to multinational trade negotiators in Geneva for a pay raise of \$800 million annually.

The minister of overseas trade and marketing, Michael Moore, has raised these expectations by saying that this is the cost to New Zealand's 30,000 full-time farmers of world agricultural trade subsidies and tariffs.

As a result, New Zealand farmers are vitally concerned about the outcome of the next round of the General Agreement on Tariffs and Trade (GATT) talks, which include agriculture for the first time as a major topic.

New Zealand farmers hope GATT negotiators in Geneva will agree to wide-ranging reforms of world agricultural trade protectionism along the lines being suggested by the United States, or by the so-called Cairns Group of 14 nations, including New Zealand, which met in Cairns, Australia, last year to organize for the forthcoming GATT round.

The 14 proposed a three-phase reform of world agricultural trade:

- Revised and strengthened rules to govern such trade.
- Systematic reduction of agricultural support.

Immediate interim action to freeze subsidies and cut back access barriers and other non-tariff measures that are distorting the world market.

As one of the most efficient producers in the world of dairy products and meat, New Zealand stands to gain considerably from the elimination of European Community and U.S. subsidies, which force overproduction and dumping of food into East bloc and Third World countries at low prices.

New Zealand still receives about 60 percent of its overseas earnings from agriculture, and its economic history of the last 20 years has been about trying to maintain a high standard of living on commodity trading without a substantial manufacturing base.

Various governments tried to insulate farmers from declining commodity prices and to minimize the effects of dwindling returns on the economy by introducing farm subsidies, borrowing overseas and devaluing the New Zealand dollar.

But in 1984, the Labor government called a halt to that macroeconomic policy and thrust farmers into the real world of international market prices. Dairy and grain prices to farmers dropped considerably.

The small cropping industry was hit hard when wheat prices dropped by one-third. Winter wheat sowings this year were cut down as farmers turned to spring barley and peas or tried to buy in livestock.

New Zealand will now obtain most of its wheat from Australia, but more than 2,000 farmers in the South Island are among the worst-affected financially and many are faced with selling out.

Dairy returns dropped by one-quarter and farmers responded by trying to increase production of milk. They held on to their single-deck marketing system, using the Dairy Board, and now international dairy product prices are starting to improve again as the EC addresses its massive overproduction.

New Zealand overproduced sheepmeats during much of the early 1980s but a sharp reduction in lamb prices to farmers reduced slaughtering by 25 percent annually, and supply and demand is now back in balance.

Meat companies are trying to move away from bulk-disposal, low-price markets like Iran into further-processed, higher-value, consumer-ready cuts. Returns to farmers are expected to rise slowly from a very low base last year when, on average, only 15 percent of the overseas wholesale price was received back on the New Zealand farm.

Besides cutting down on farm subsidies, the New Zealand government in 1984 floated the dollar, and the effects on exporters ever since have been considerable.

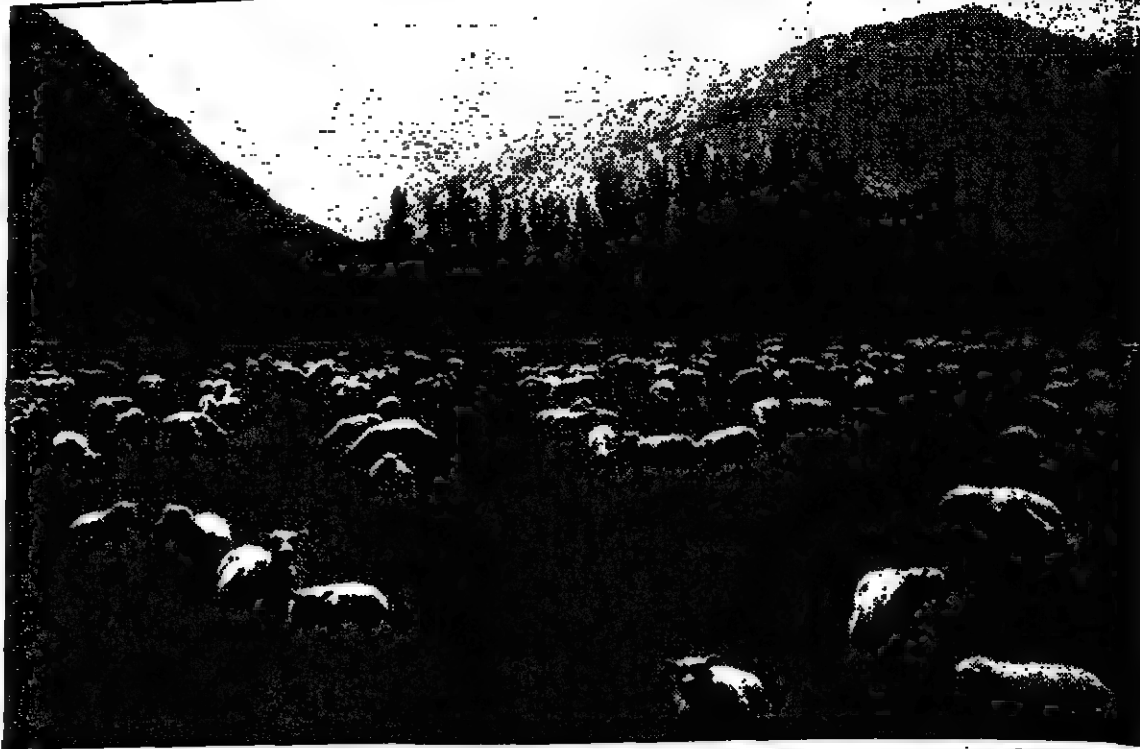
The economic and foreign policies of Prime Minister David Lange's Labor government attracted overseas investors, who bought New Zealand dollars and securities and forced up the exchange rate during much of the last two years. From a low of 42 U.S. cents to the dollar after the float, the New Zealand currency rose in value to reach 64 cents in early October. It then plunged five cents when world stock markets crashed on Oct. 19, but has edged slowly upward again.

This high value of the dollar has mystified farmers and exporters, who have been conditioned over the years to expect easy returns by regular currency devaluations.

But it is the high interest rates and inflation that have really hurt all New Zealand producers during 1987. After two decades of double-digit inflation, interest rates climbed to more than 20 percent, helped by a tight money policy to try to control the national debt and force down inflation. This economic prescription, referred to as "Rogernomics," after Finance Minister Roger Douglas, has worked on inflation, which is now below 10 percent annually and is expected to bottom out at 5 percent. But high interest rates continue to put off borrowers, many of whom are refraining from seeking loans.

Interest rates are only coming down very slowly and farmers, in particular, are not borrowing for fertilizer, machinery or land development.

New Zealand is heading into a recession caused by reduced investment spending and climbing unemployment. While many concede that Rogernomics is working on inflation and may be



Sheep grazing at Garston, in the South Island.

working on reducing interest rates, the question remains as to whether the cure will work quickly enough to prevent a drastic economic downturn.

But the government is firmly committed to its harsh policies, and it was recently re-elected to three more years in office.

That is why everyone in the primary exporting sector must look to Geneva

for any longer-term improvements in commodity prices.

HUGH STRINGLEMAN is editor of *The Farmer*, a New Zealand newspaper.

## EC Trade Relations Hinge on Wider Dairy Exports, Fewer Subsidies

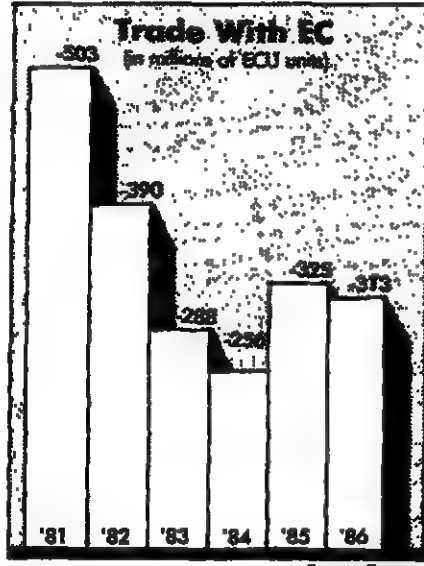
By Giles Merritt

**B**RUSSELS — One way or the other, 1988 is going to turn out to be a watershed in New Zealand's relationship with the European Community. At issue is both the question of New Zealand's dairy exports to the EC, meaning chiefly Britain, and the much wider problem of whether the EC will reduce the level of farm export subsidies that are driving New Zealand produce out of world markets.

By coincidence, two important trade issues must be settled within the coming 12 months that will decide whether Wellington continues to look to Brussels to sustain a crucial part of its export needs or whether it definitively turns away to new markets nearer home.

Next year, the New Zealanders have to renegotiate their long-standing special dairy exports deal with the EC. At the same time, they must look seriously at the idea of helping to forge what might amount one day to a Pacific area common market.

For 1988 is the year that the Australia-New Zealand Closer Economic Relations (CER) treaty comes up for review, and there is strong pressure for using a renewed five-year CER pact as the basis for a much wider Pacific basin trade pact involving the ASEAN nations



(Thailand, Singapore, Indonesia, Malaysia, Brunei and the Philippines).

New Zealand's minister of trade and industry, David Caygill, has talked tentatively of widening the Canberra-Wellington CER treaty

of 1983. But what that might mean in practical terms is still far from clear. It appears, though, that New Zealand may have in mind a special round of tariff and quota cuts that would draw in not only the ASEAN countries but also perhaps trading partners as far away as Latin America.

With the European Community in the throes of a serious budgetary crisis, and therefore contemplating major structural changes to the Common Agricultural Policy (CAP), New Zealand can be under few illusions about its chances of sustaining even the present reduced level of dairy exports to the EC.

The air has cleared since the row that broke out between France and New Zealand over the sinking of the Greenpeace vessel, the Rainbow Warrior, and the imprisonment of the two French undercover agents who were found responsible.

Last year, Prime Minister David Lange undertook a European tour to ensure that good relations would be restored with Paris. New Zealand has been anxious that political tensions should not mar its chances of retaining as much of its dairy sales to the EC as it can.

Wellington has fought a fairly successful rearguard action in defense of those exports ever since Britain joined the EC in 1973. New Zealand's European dairy market is to a very large extent the British market, and for the past

15 years there has been heavy pressure from Britain's EC partners to restrict New Zealand's access.

The result has been a sharp acceleration in the way that New Zealand has had to turn away from its traditional British market and find alternative outlets. Fifty years ago, at the outbreak of World War II, four-fifths of New Zealand's farm exports went to Britain. Today, that figure, which by 1960 had already slumped to about 50 percent, has dwindled to a mere 15 percent.

Britain, therefore, accounts for about the same proportion of New Zealand's farm exports as do each of Wellington's main trading partners, namely Australia, Japan and the United States. But with New Zealand's dairy farmers now severely feeling the pinch from stagnant markets and falling world prices, the New Zealanders are anxious to safeguard whatever European sales they can.

The economic conditions that New Zealand's 15,000 dairy farmers have to contend with are severe. Some of the country's large-scale, super-efficient farmers, who on average milk about 150 cows a day on their one-man farms, are now earning less than New Zealand's official minimum wage. With many farmers burdened by heavy debt repayments, this year has already seen a rash of bankruptcies.

By contrast, comparable European dairy farmers often operate no more than 15 cows but are buttressed by the guaranteed prices and export subsidies of the European Community's CAP. And New Zealand is uneasily aware that among the first victims of the CAP reforms now under discussion are likely to be New Zealand's dairy exports to Europe.

In mid-1984, the EC signed a five-year agreement with New Zealand that set new, and reducing, limits on the amounts of New Zealand butter that would be accepted into the EC. For 1984, the level was 83,000 tons, dropping to 76,500 tons this year and 74,500 tons in 1988.

THESE levels are very roughly about half the amount of butter that New Zealand was permitted to sell during the transition period that followed Britain's accession to the EC. However, there are now fears that they will be considerably greater than the new limits that the EC Council of Ministers is to set next year and which will come into force on Jan. 1, 1989.

For New Zealand, meanwhile, persuading the EC to reform its farm subsidies has become as important as negotiating a satisfactory new agreement governing sales of New Zealand butter to the European Community. The New

Zealand Dairy Board argues that world prices for dairy products could double without depressing consumption if the EC were to stop holding down prices by selling large quantities of cheap subsidized produce onto world markets.

Such arguments have so far fallen on deaf ears in Brussels and the European capitals. To a large extent, the matter of farm export subsidies is out of the hands of the New Zealanders.

The issue of agricultural subsidization by both the EC and the United States is one that many other countries are deeply concerned over, and it is a major element in the current Uruguay round of GATT multilateral trade negotiations.

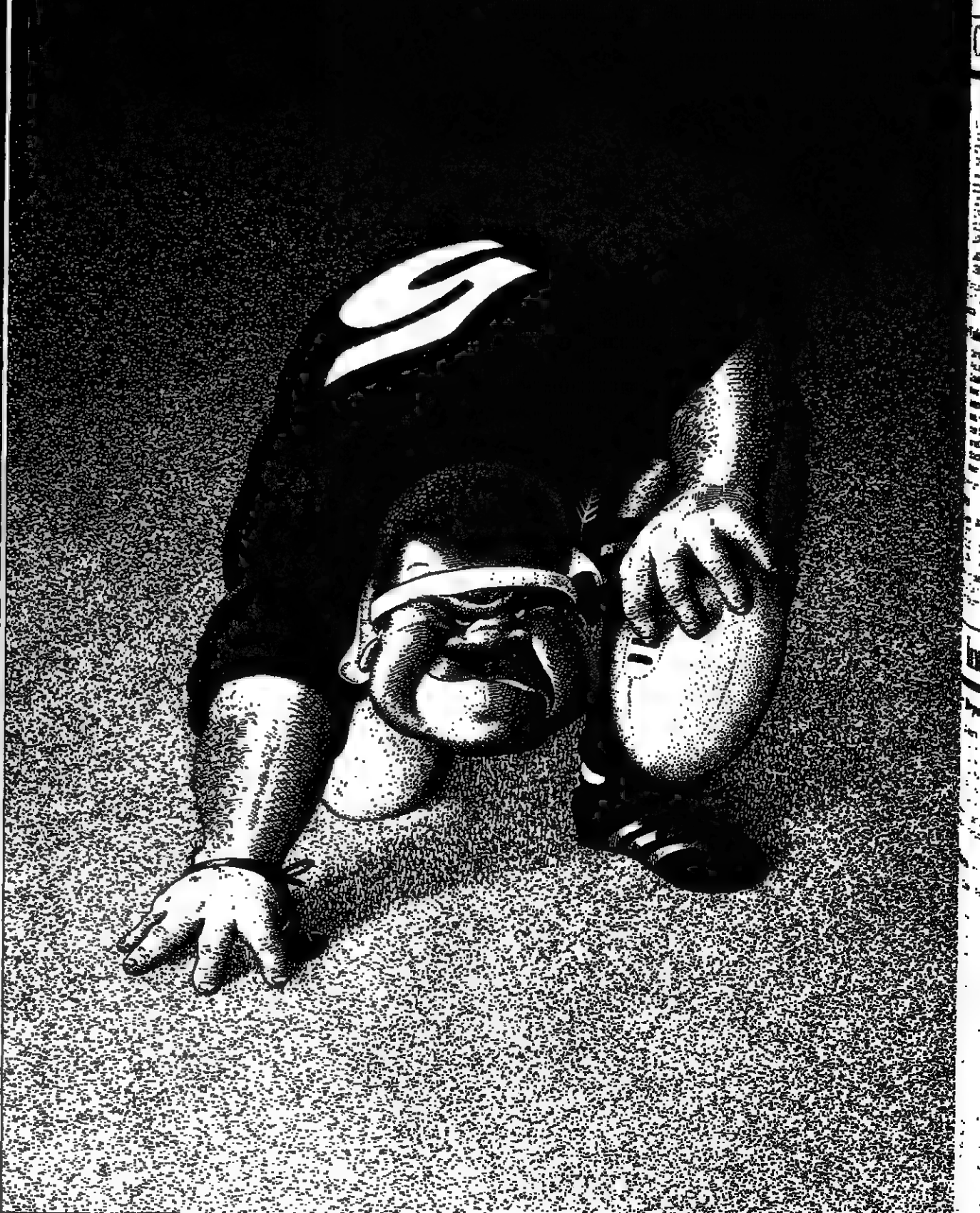
Whether the General Agreement on Tariffs and Trade round will succeed in reining back farm subsidies by the richest industrial countries that are depressing agriculture in many of the poorest developing countries is a question that goes far beyond the EC-New Zealand relationship. It is, however, one that is a continuous source of friction and that is pushing New Zealand to look to its Pacific basin partners for new and more positive trade links.

GILES MERRITT is a journalist based in Brussels.

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TUESDAY, DECEMBER 1, 1987

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INTERNATIONAL STOCK MARKETS

India Hopes Mutual Funds Will Tempt Wary Villagers

By DEV VARMA

**B**OMBAY — The State Bank of India on Monday launched one of four domestic mutual funds planned by government-owned institutions over the next six months to revitalize slumping stock markets. Banks and investment houses are aiming to tap about 5 billion rupees (\$83 million) for investment in shares, bankers and brokers say.

The floating of mutual funds is part of an effort by the government of Prime Minister Rajiv Gandhi to attract more small investors. "Our emphasis is on tapping investors in villages and small towns who are not exposed to stock markets," said D.N. Ghosh, chairman of the State Bank of India, whose subsidiary, SBI Capital Markets Ltd., launched the 1 billion rupee fund Monday.

The four new issues will be fixed-income closed-end funds. The funds' managers will buy back the certificates at or above par even if their net asset value goes down.

The SBI fund offers two million certificates priced at 500 rupees each. The certificates have a maturity of five and a half years and bear interest of 12 percent, higher than the 11 percent maximum payable on bank deposits.

"The SBI fund will not only provide a major choice to investors," Mr. Ghosh said, "but also make a positive impact on stock markets, which are at present depressed."

The second venture is a 1 billion rupee fund by Canara Bank. The two other funds, totaling 3 billion rupees, will be offered by Life Insurance Corp. and General Insurance Corp. Merchant bankers said that investments from the funds are expected to flow into the markets from January onward, beginning with the SBI fund, which closes Dec. 29.

The SBI mutual fund is the second to be floated on the domestic capital market. The first, a 1.5 billion rupee fund, was set up in October 1986 by state-owned Unit Trust of India.

**M**ERCHANT bankers said that two open-ended offshore funds are also expected early next year. Birla Bombay Private Ltd., a local firm, is collaborating with S.G. Warburg & Co. of London in setting up funds to tap investments from foreigners and nonresident Indians.

Indian institutions and companies have floated three offshore funds in the last three years. The biggest, totaling \$75 million (\$130 million), was launched in London by UTI in collaboration with Merrill Lynch & Co. Unlike the new funds, the UTI funds are quoted on the Bombay and London stock exchanges and their certificates are redeemable at net asset value.

After an 18-month boom in which they attracted new investors from middle- and low-income groups, Indian stock markets have been depressed since June 1986. The slump results in part from a severe drought and from allegations that Mr. Gandhi's government was involved in kickbacks.

The index of the Bombay Stock Exchange, India's biggest, which rose from 280 in January 1985 to 660 points in June 1986, had fallen to 415 by June of this year. The index closed at 427.92 on Friday.

But brokers said that Indian markets, which function under strict controls, had not been significantly affected by the world stock crisis. "The adverse economic and political factors have had a depressing effect on the stock markets," said Mahendra Kampani, president of the Bombay exchange. He asserted that "the new entrants who have suffered losses and withdrawn from the markets can now come back to take advantage of mutual funds."

Mr. Kampani contends that many investors, especially those with small savings, will be attracted to mutual funds because of protection from risk and assured returns.

Surplus Shrinks In Japan

Interim Figure Is Nearly Halved

Reuters

**TOKYO** — Japan's trade surplus shrank by nearly 50 percent in the first 20 days of November from a year earlier, a sign that international coordination of economic policy is finally starting to work, economists said.

The Finance Ministry said Monday that the interim trade surplus narrowed to \$2.09 billion from \$3.90 billion a year earlier. The figure compared with a surplus of \$3.75 billion in the first 20 days of October.

"Japan's trade surplus is collapsing, not from declines in exports but from exceptional rapid expansion of imports," said David Greenhaber, an economist with Morgan Stanley International.

"That is exactly what the U.S. has been demanding," he said.

The ministry does not break down the interim figures by country. Details of U.S. trade with Japan for November will be available with the data for the whole month, due in mid-December.

Nor did the ministry clarify the source of the import surge. A surge in oil imports, for example, might merely reflect a trend in prices.

Although the strong yen did not inhibit Japanese exports from growing by 16.4 percent to \$12.16 billion, imports grew by a substantial 53.7 percent to \$10.07 billion in the 20 days, the ministry said.

The pace of imports shows Japan is firing up its domestic demand in line with an agreement by the major industrialized nations, one Japanese bank economist said.

Shoichi Morino, an economist for Nippon Credit Bank, said that the purpose of allowing the yen to appreciate against the dollar was to help Japan's economy emerge from its export-led growth.

The strong yen "may not be bringing exports, but is activating Japanese demand for foreign goods," he added.

But Mr. Morino cautioned that December's figures may not be as impressive as November's interim data because Japanese exports usually increase at the end of the year. Mr. Greenhaber predicted that the trend in imports would continue. "We have not yet seen a peaking out in import growth," he said.

In U.S., Nice Profits but Slim Returns

Net Paybacks Cannot Fund Expansion

By Louis Uchitelle

New York Times Service

**NEW YORK** — After 15 years of decline, the profitability of U.S. business, measured as a return on investments, is rising again, and the future health of the economy is riding on whether the turnaround can be sustained.

But many economists argue that the improvement is not yet enough to cause the stock market to rally or for corporate management to engage in any major round of factory modernization.

"The average company does not earn enough to comfortably finance new investment," said John Gorman, a Commerce Department economist.

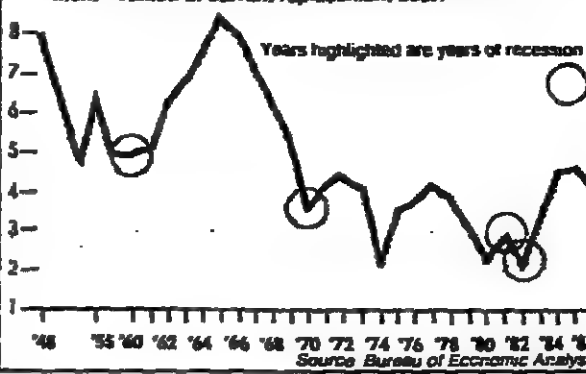
Most corporations give a different impression of their earnings. Over the past five years, announcements of sharply higher net incomes have been common. And it is net income that is highlighted in annual reports.

But net income, the dollar profit left over after a company pays salaries, bills, taxes and other current expenses, is not an adequate measure of corporate strength, in the view of most economists. A far better measure is return on assets, which are a company's factories, machinery and other holdings. By this standard, U.S. business lost ground steadily from the mid-1960s until just recently.

Weyerhaeuser Co. illustrates the point. This highly profitable wood and paper products company reported a net income of \$276.7 million last year, a 38 percent improvement over 1985.

Changes in Corporate Responsibility

There has been an almost steady decline until the last few years in the rate of return earned by non-financial businesses on the value of all their plants, machinery and equipment. Valued at current replacement cost.



Source: Bureau of Economic Analysis

That profit, however, represented only a 5.8 percent return on the billions of dollars the company had spent to build or purchase its network of paper mills and sawmills, high-technology machinery, forests and many other assets.

At this rate of return, Weyerhaeuser could have earned more money if it had sold off all those holdings and invested the proceeds in Treasury notes or bonds, which paid above 7 percent last year.

In the mid-1960s, by contrast, Weyerhaeuser earned a 14 percent or 15 percent return on the

value of its holdings. Treasury securities then yielded less than 5 percent. With so rich a return, many companies like Weyerhaeuser added facilities at a rapid clip.

The thinking is different today, Weyerhaeuser, despite its sharp increase in net income, resists putting up new mills, although U.S. demand for paper products is so great that the company is operating at full capacity, three shifts a day.

"We just don't build a \$400 million paper mill at today's profit margins," said Lowell Bloch, the company's chief of investor relations. "To justify a new mill, we are looking for a return on assets averaging closer to 13 percent over five years."

When profits are viewed in this light, the business outlook is grim, calling for belt-tightening rather than expansion.

The reason is clear. The Commerce Department says that, for corporate America as a whole, the after-tax return on factories,

See PROTS, Page 21

Yasuda to Buy Up to 25% Stake In PaineWebber

Compiled by Our Staff From Dispatches

NEW YORK — The investment firm PaineWebber Group Inc. said Monday it had agreed to sell an equity stake of up to 25 percent to Yasuda Mutual Life Insurance Co., one of Japan's biggest life insurance firms, in a transaction worth more than \$300 million.

The purchase has been under negotiation since Aug. 19, but the stock market drop on Oct. 19 disrupted the talks. "Black Monday" certainly had an effect, and they had to renegotiate the transaction," said a PaineWebber spokesman.

Under terms announced Monday, Yasuda agreed to buy about 6.74 million shares of a special series of voting preferred stock for \$300 million and will receive warrants to buy an additional 375,000 common shares.

PaineWebber shares closed at \$16.50 Monday on the New York Stock Exchange, down \$2.125 from Friday's close.

The partnership with Yasuda dampened takeover speculation that had surrounded the firm, said Frank DeSantis, an analyst with Smith Barney.

The preferred shares and warrants will give Yasuda about an 18 percent voting interest in PaineWebber. The preferred shares carry the option of being converted into common stock, which would raise Yasuda's stake to a total of 25 percent of the company's outstanding common shares.

A minimum conversion price of \$29 was set. At that price, analysts said, Yasuda would be paying a 25 percent premium over PaineWebber's \$23-per-share book value. Before Oct. 19, brokerage industry transactions commanded at least twice a firm's book value.

The PaineWebber investment comes at a time when two rival firms, E.F. Hutton Group and L.F. Rothschild Holdings, are looking for partners.

Donald B. Marron, PaineWebber's chairman, president and chief executive, said a strategy adopted last year had called for the firm to focus on core businesses with long-range profit potential and to accelerate its global expansion plans.

"A key element in achieving that goal was the identification of a Japanese investor who could help strengthen our capital position and offer us business opportunities in high-priority foreign markets," Mr. Marron said in a joint statement released in New York and Tokyo.

PaineWebber and Yasuda plan to establish a joint venture in London providing asset management and financial advisory services once regulatory approval is received. The two companies will exchange workers and arrange for joint business development.

Yasuda is Japan's fifth-largest life insurance company. In the year ended March 31, it had \$43 billion in life insurance sales, \$495 billion of policies in force and \$21 billion in assets.

PaineWebber is the 13th-largest U.S. investment firm in terms of capital. Its profit in the first nine months of this year was \$14.81 million, down 30 percent from \$21.14 million in the year-earlier period. Total capital was \$1.15 billion. The Yasuda investment would boost its capital base to \$1.45 billion.

(AP, Reuters)

Currency Rates

| Cross Rates         | Nov. 30 |
|---------------------|---------|
| Australian dollar   | 1.29    |
| British pound       | 1.64    |
| Canadian dollar     | 1.25    |
| Deutsche mark       | 1.80    |
| French franc        | 6.55    |
| Italian lira        | 2036    |
| Japanese yen        | 163.6   |
| Netherlands guilder | 3.60    |
| New Zealand dollar  | 1.25    |
| Portuguese escudo   | 200.48  |
| Spanish peseta      | 166.64  |
| Swiss franc         | 1.48    |
| West German mark    | 1.80    |
| Yen                 | 163.6   |

Closing in London, Tokyo and Zurich, 11:59 a.m. New York closing rates. All currencies in U.S. dollars. To buy one dollar, U.S. dollars in U.S. dollars. To buy one dollar, U.S. dollars in U.S. dollars.

Other Dollar Values

| Currency            | Per \$ | Per 100 | Per 1000 |
|---------------------|--------|---------|----------|
| Australian dollar   | 1.29   | 12.9    | 129      |
| British pound       | 1.64   | 16.4    | 164      |
| Canadian dollar     | 1.25   | 12.5    | 125      |
| Deutsche mark       | 1.80   | 18.0    | 180      |
| French franc        | 6.55   | 65.5    | 655      |
| Italian lira        | 2036   | 20360   | 203600   |
| Japanese yen        | 163.6  | 1636    | 16360    |
| Netherlands guilder | 3.60   | 36.0    | 360      |
| Portuguese escudo   | 200.48 | 2004.8  | 20048    |
| Spanish peseta      | 166.64 | 1666.4  | 16664    |
| Swiss franc         | 1.48   | 14.8    | 148      |
| West German mark    | 1.80   | 18.0    | 180      |
| Yen                 | 163.6  | 1636    | 16360    |

New York rates unless marked (local rates)

Forward Rates

| Currency            | 30-day | 60-day | 90-day |
|---------------------|--------|--------|--------|
| Australian dollar   | 1.29   | 1.29   | 1.29   |
| British pound       | 1.64   | 1.64   | 1.64   |
| Canadian dollar     | 1.25   | 1.25   | 1.25   |
| Deutsche mark       | 1.80   | 1.80   | 1.80   |
| French franc        | 6.55   | 6.55   | 6.55   |
| Italian lira        | 2036   | 2036   | 2036   |
| Japanese yen        | 163.6  | 163.6  | 163.6  |
| Netherlands guilder | 3.60   | 3.60   | 3.60   |
| Portuguese escudo   | 200.48 | 200.48 | 200.48 |
| Spanish peseta      | 166.64 | 166.64 | 166.64 |
| Swiss franc         | 1.48   | 1.48   | 1.48   |
| West German mark    | 1.80   | 1.80   | 1.80   |
| Yen                 | 163.6  | 163.6  | 163.6  |

Source: Reuters, Bank of Tokyo, Commercial Union, Credit Lyonnais.

Interest Rates

| Barrenness Deposits | Nov. 30 |
|---------------------|---------|
| 1 month             | 6.75%   |
| 3 months            | 6.75%   |
| 6 months            | 6.75%   |
| 1 year              | 6.75%   |

Source: Reuters, Bank of Tokyo, Commercial Union, Credit Lyonnais.

Key Money Rates Nov. 30

| Currency            | Nov. 30 |
|---------------------|---------|
| Australian dollar   | 1.29    |
| British pound       | 1.64    |
| Canadian dollar     | 1.25    |
| Deutsche mark       | 1.80    |
| French franc        | 6.55    |
| Italian lira        | 2036    |
| Japanese yen        | 163.6   |
| Netherlands guilder | 3.60    |
| Portuguese escudo   | 200.48  |
| Spanish peseta      | 166.64  |
| Swiss franc         | 1.48    |
| West German mark    | 1.80    |
| Yen                 | 163.6   |

Source: Reuters, Bank of Tokyo, Commercial Union, Credit Lyonnais.

Asian Dollar Deposits Nov. 30

| Currency            | Nov. 30 |
|---------------------|---------|
| Australian dollar   | 1.29    |
| British pound       | 1.64    |
| Canadian dollar     | 1.25    |
| Deutsche mark       | 1.80    |
| French franc        | 6.55    |
| Italian lira        | 2036    |
| Japanese yen        | 163.6   |
| Netherlands guilder | 3.60    |
| Portuguese escudo   | 200.48  |
| Spanish peseta      | 166.64  |
| Swiss franc         | 1.48    |
| West German mark    | 1.80    |
| Yen                 | 163.6   |

Source: Reuters, Bank of Tokyo, Commercial Union, Credit Lyonnais.

U.S. Money Market Funds Nov. 30

| Currency            | Nov. 30 |
|---------------------|---------|
| Australian dollar   | 1.29    |
| British pound       | 1.64    |
| Canadian dollar     | 1.25    |
| Deutsche mark       | 1.80    |
| French franc        | 6.55    |
| Italian lira        | 2036    |
| Japanese yen        | 163.6   |
| Netherlands guilder | 3.60    |
| Portuguese escudo   | 200.48  |
| Spanish peseta      | 166.64  |
| Swiss franc         | 1.48    |
| West German mark    | 1.80    |
| Yen                 | 163.6   |

Source: Reuters, Bank of Tokyo, Commercial Union, Credit Lyonnais.

Gold Nov. 30

| Currency            | Nov. 30 |
|---------------------|---------|
| Australian dollar   | 1.29    |
| British pound       | 1.64    |
| Canadian dollar     | 1.25    |
| Deutsche mark       | 1.80    |
| French franc        | 6.55    |
| Italian lira        | 2036    |
| Japanese yen        | 163.6   |
| Netherlands guilder | 3.60    |
| Portuguese escudo   | 200.48  |
| Spanish peseta      | 166.64  |
| Swiss franc         | 1.48    |
| West German mark    | 1.80    |
| Yen                 | 163.6   |

Source: Reuters, Bank of Tokyo, Commercial Union, Credit Lyonnais.

Bonn Studies Plan to Boost Investment

Reuters

**BONN** — The West German government, under pressure from abroad to stimulate its economy, said Monday it was reading a plan that could be presented to the cabinet as early as this week.

Economics Minister Martin Bangemann said he would meet Finance Minister Gerhard Stoltenberg on Tuesday to discuss ways to lift 1988 growth "to 2 percent or more." A government council of economic advisers last week predicted growth of 1.5 percent.

Government sources had said over the weekend that the two men planned a 15 billion Deutsche marks (\$9.14 billion) program to promote investment.

On Monday, Franz Josef Strauss, who heads the Bavarian Christian Social Union, part of the governing coalition, said the government would boost investment by offering cheap loans.

Speaking in Munich, he said the government probably would announce "a fairly large program of investments through subsidized loans" from the state-controlled Kreditanstalt für Wiederaufbau.

Mr. Bangemann said that any proposals that he and Mr. Stoltenberg supported would be presented to the cabinet this week.

The measures would be presented to the Group of Seven leading industrial democracies, if that group meets to discuss ways to ease the world's economic problems. Washington has called on Bonn to stimulate its economy so that West Germany will buy more foreign goods and ease their country's trade surplus.

West German economists were unenthusiastic Monday about reports of the investment program.

In a 'Latchkey' Era, U.S. Teens Are Gaining Power of the Purse

By Andrew H. Malcolm

New York Times Service

**NEW YORK** — Quietly, the economic power of America's teenage population is mushrooming, changing the nation's consumer tastes as well as its family life.

As a result of a convergence of social forces that include rapid growth in two-career families and single-parent households, the 25.5 million American teen-agers are coming to play a major role in deciding how to spend billions of dollars of family money, in addition to their own sizable allowances and earnings.

While their numbers have declined by half a million since 1975 — teen-agers now make up 10 percent of the U.S. population, down from 14 percent — their increased influence gives them more economic clout than their predecessors had.

Already a handful of corporations such as Campbell Soup Co. are scrambling to compete for the teen-age dollar in sectors of the marketplace not previously associated with youth.

"It's a brand new phenomenon," said Mara Rastovsky, a marketing

research manager for Campbell. Ms. Rastovsky, who has concluded a major market study of this generation of teen-agers, calls them "the power children."

"They're out there spending big bucks and few people have noticed," she said. "Teens are a real growth part of the food market."

Discretionary teen-age spending in the United States has been estimated at \$30 billion a year. Executives in the entertainment, apparel and cosmetics industries long have recognized the trend-setting power of this fickle population in determining what's hot and what's not.

Not widely noted has been the fact that an even larger sum — \$40 billion in family funds — is being spent by teen-agers, mostly for groceries and other household items, according to Teenage Research Unlimited of Lake Forest, Illinois.

Estimated spending by American teen-agers thus could total more than \$70 billion, a sum greater than the combined gross national products of Portugal, New Zealand, Panama, Chile and Iceland.

A recent Teenage Research study of 16- and 17-year-old girls found that in a three-month period 55 percent had purchased cookies,

not a shocking statistic to any parent. But the same study showed 42 percent of the same young women had purchased frozen meals, 39 percent bought salad dressing, 42 percent cheese and yogurt, 51 percent cereal and 28 percent rice.

"That tells us," said Grady Hauser, the firm's vice president, "these kids are buying things not teen-targeted. Rice is not your basic hot item. They are buying it for someone else, namely Mom."

Teen-agers always have spent money on fast foods and cosmetics. "What's changing," Mr. Hauser said, "is the amount of Mom and Dad's money they spend on behalf of the family, especially groceries and especially in urban middle-class areas."

A major reason for this change, experts say, is the increase in the number of working women in the past two decades. Today, Mr. Hauser said, 7 of every 10 mothers of teen-agers work outside the home and 5 of those 7 work full-time. Barely a quarter of all teens now live in the traditional household of working father and housewife mother.

This has created affluent families with more money to spend on fewer

children (and often a microwave oven for family members to prepare their own meals quickly).

It has created a generation of "latchkey children," who spend at least half an afternoon at home alone until their parent or parents return from work. To save time and possibly keep the youngster busy, many parents ask their teen-ager to pick up groceries after school.

"Typically," said Mr. Hauser, "they'll learn to cook and a note: 'Get 10 pounds of hamburger, a loaf of bread, soda, soup and a box of Tide.' That leaves an awful lot of decision-making power in the hands of one teen."

Tide is a laundry detergent. Ms. Rastovsky's study found that 63 percent of all teen-age girls and 39 percent of teen-age boys now do some family grocery shopping, with nearly two-thirds of

them helping plan the shopping list and nearly half making brand decisions. Ninety percent of teen-age girls help prepare meals.

These developments create new challenges for companies accustomed to selling to adults women. Not only must they seek immediate sales by appealing to a notoriously fickle teen-age market, they must seek to build long-term brand loyalty at a much earlier age.

Ms. Rastovsky found that girls are more brand-conscious than boys, though both shy from generic-label products. "These youngsters have really fragile self-identities," she said. "They want to buy what's acceptable to peers and parents."

"A teen comes home from school," Ms. Rastovsky added, "and flips on the TV and all the

See TEENS, Page 21.

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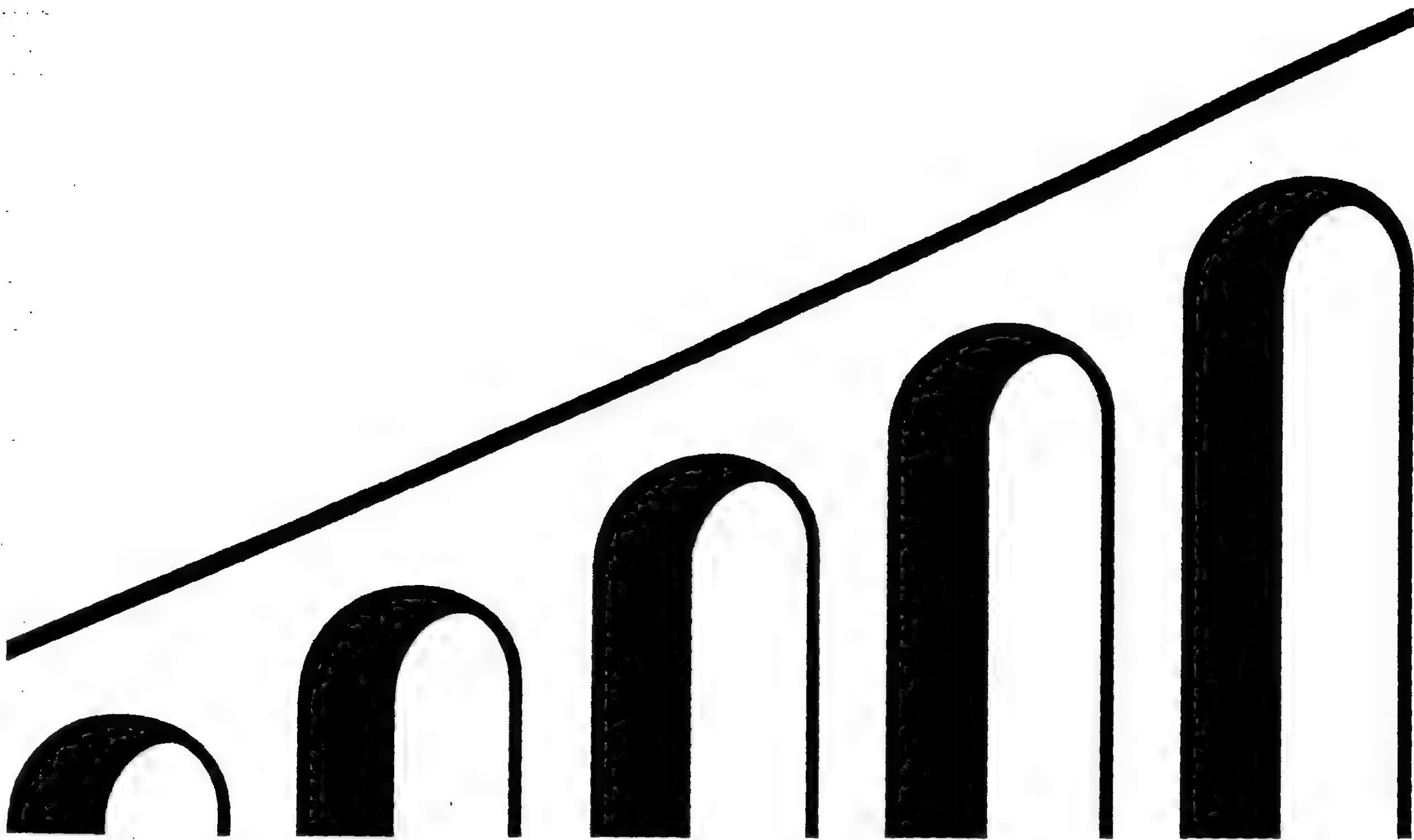
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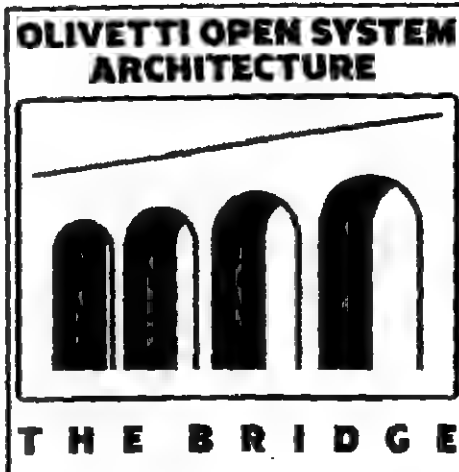
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| 84-22 | 82-28 |  | +31 |  |  |
| 84-10 | 82-25 |  | +17 |  |  |

Source: IUPUI

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## To Our Readers

Deutsche mark futures option prices were not available in this edition because of transmission delays.

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## To Our Readers

The Philadelphia Currency futures were not available in this edition because of transmission di-

*(continued)*

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|     |       |       |       |       |    |
|-----|-------|-------|-------|-------|----|
| Jan | 1,318 | 1,210 | 1,360 | 1,220 | 34 |
| Feb | 1,280 | 1,267 | 1,340 | 1,240 | 35 |
| Mar | 1,260 | 1,250 | 1,320 | 1,220 | 36 |
| Apr | 1,240 | 1,230 | 1,300 | 1,200 | 37 |
| May | 1,220 | 1,210 | 1,280 | 1,180 | 38 |
| Jun | 1,200 | 1,190 | 1,260 | 1,160 | 39 |
| Jul | 1,180 | 1,170 | 1,240 | 1,140 | 40 |
| Aug | 1,160 | 1,150 | 1,220 | 1,120 | 41 |
| Sep | 1,140 | 1,130 | 1,200 | 1,100 | 42 |
| Oct | 1,120 | 1,110 | 1,180 | 1,080 | 43 |
| Nov | 1,100 | 1,090 | 1,160 | 1,060 | 44 |
| Dec | 1,080 | 1,070 | 1,140 | 1,040 | 45 |

Est. vol. of 5 lots of 25 tons. P. actual sales.  
 S. Open interest at 657.  
 Source: Reuters and London Petroleum Exchange.

| S&P 100 Index Options |      |      |      |      |      |      |      |      |      |
|-----------------------|------|------|------|------|------|------|------|------|------|
| Nov. 27               |      |      |      |      |      |      |      |      |      |
| Strike                | Dec  | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  |
| 100                   | 1.10 | 1.05 | 1.00 | 0.95 | 0.90 | 0.85 | 0.80 | 0.75 | 0.70 |
| 110                   | 1.05 | 1.00 | 0.95 | 0.90 | 0.85 | 0.80 | 0.75 | 0.70 | 0.65 |
| 120                   | 1.00 | 0.95 | 0.90 | 0.85 | 0.80 | 0.75 | 0.70 | 0.65 | 0.60 |
| 130                   | 0.95 | 0.90 | 0.85 | 0.80 | 0.75 | 0.70 | 0.65 | 0.60 | 0.55 |
| 140                   | 0.90 | 0.85 | 0.80 | 0.75 | 0.70 | 0.65 | 0.60 | 0.55 | 0.50 |
| 150                   | 0.85 | 0.80 | 0.75 | 0.70 | 0.65 | 0.60 | 0.55 | 0.50 | 0.45 |
| 160                   | 0.80 | 0.75 | 0.70 | 0.65 | 0.60 | 0.55 | 0.50 | 0.45 | 0.40 |
| 170                   | 0.75 | 0.70 | 0.65 | 0.60 | 0.55 | 0.50 | 0.45 | 0.40 | 0.35 |
| 180                   | 0.70 | 0.65 | 0.60 | 0.55 | 0.50 | 0.45 | 0.40 | 0.35 | 0.30 |
| 190                   | 0.65 | 0.60 | 0.55 | 0.50 | 0.45 | 0.40 | 0.35 | 0.30 | 0.25 |
| 200                   | 0.60 | 0.55 | 0.50 | 0.45 | 0.40 | 0.35 | 0.30 | 0.25 | 0.20 |
| 210                   | 0.55 | 0.50 | 0.45 | 0.40 | 0.35 | 0.30 | 0.25 | 0.20 | 0.15 |
| 220                   | 0.50 | 0.45 | 0.40 | 0.35 | 0.30 | 0.25 | 0.20 | 0.15 | 0.10 |
| 230                   | 0.45 | 0.40 | 0.35 | 0.30 | 0.25 | 0.20 | 0.15 | 0.10 | 0.05 |
| 240                   | 0.40 | 0.35 | 0.30 | 0.25 | 0.20 | 0.15 | 0.10 | 0.05 | 0.00 |
| 250                   | 0.35 | 0.30 | 0.25 | 0.20 | 0.15 | 0.10 | 0.05 | 0.00 | 0.00 |
| 260                   | 0.30 | 0.25 | 0.20 | 0.15 | 0.10 | 0.05 | 0.00 | 0.00 | 0.00 |
| 270                   | 0.25 | 0.20 | 0.15 | 0.10 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| 280                   | 0.20 | 0.15 | 0.10 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 290                   | 0.15 | 0.10 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 300                   | 0.10 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 310                   | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 320                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 330                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 340                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 350                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 360                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 370                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 380                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 390                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 400                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 410                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 420                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 430                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 440                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 450                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 460                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 470                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 480                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 490                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 500                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 510                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 520                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 530                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 540                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 550                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 560                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 570                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 580                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 590                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 600                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 610                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 620                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 630                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 640                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 650                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 660                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 670                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 680                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 690                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 700                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 710                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 720                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 730                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 740                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 750                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 760                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 770                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 780                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 790                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 800                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 810                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 820                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 830                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 840                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 850                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 860                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 870                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 880                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 890                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 900                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 910                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 920                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 930                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 940                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 950                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 960                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 970                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 980                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 990                   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1000                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1010                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1020                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1030                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1040                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1050                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1060                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1070                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1080                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1090                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1100                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1110                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1120                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1130                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1140                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1150                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1160                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1170                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1180                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1190                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1200                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1210                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1220                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1230                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1240                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1250                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1260                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1270                  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0    |      |      |

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## BUSINESS ROUNDUP

## Spanish Bank Tries Hostile Takeover

MADRID — Banco de Bilbao, a leading Spanish bank, launched a rare hostile takeover bid Monday for Banco Español de Crédito, or Banesto, but was confronted with an unexpected counteroffer.

Banco de Bilbao said it made the hostile bid after the breakdown of talks on a friendly merger of the two banks. A merger would have created Spain's largest banking group.

After the hostile bid was announced, Petroleros del Mediterraneo, or Petromed, an oil company controlled by Banesto, said it would act as a "white knight" and make its own offer to buy Banesto.

Petromed's offer involves cash only, whereas Bilbao is offering new shares that cannot be listed on the stock exchange for several months.

Hostile takeover bids among Spanish banks are unknown in recent years and mark a radical break with traditional cozy relations.

"Open war has broken out between two of our main banks, and it looks like we are going to see a

fight to the finish," an official with a Spanish bank said.

Bankers and stockbrokers said the outcome of the struggle was far from certain. But they noted that Banco de Bilbao's reputation could suffer if it failed in its bid.

The rival bids were made after 10 days of tense negotiations that followed a surprise offer by Banco de Bilbao to merge with Banesto.

## Singer Says It Is Seeking To Be Acquired in '87

MONTVALE, New Jersey — Singer Co. said Monday that it wanted to reach a definitive agreement to be acquired by the end of the year.

The military contractor said management would enter talks with several parties that had expressed interest in buying it.

Singer said it expected representatives of potential buyers to start visiting its facilities this week. Singer has rejected an offer of \$50 per share, or \$1 billion, from Paul Bilzerian, the investor.

Banesto is larger than Bilbao, but is seen as weaker because of a history of feuding among the families that have controlled its board.

A senior manager at Banco de Bilbao said that Banesto shareholders would be offered one existing Bilbao share and six new shares plus a cash premium of 15,000 pesetas (\$132) for every 10 Banesto shares.

The manager said Bilbao expected a counterbid from Banesto.

Banesto issued a statement Monday afternoon calling on its shareholders to reject Bilbao's hostile bid. The statement made no mention of the bid from Petromed.

Share analysts said that Mario Conde, a young businessman who recently acquired a minority stake in Banesto with his business partner, Juan Abello, appeared to be behind Banesto's counteroffer.

Several stockbrokers in Madrid said they understood that Petromed would be making a cash offer of 5,000 pesetas for every Banesto share.

## U.K. Eurotunnel Offering Is Only 80% Subscribed

By Steve Lohr  
New York Times Service

LONDON — Despite a multimillion-dollar advertising campaign, British private investors have subscribed for only 80 percent of a share offering by Eurotunnel, the British-French consortium that plans to build a tunnel beneath the English Channel.

A Eurotunnel spokesman said Monday that the final tally of French applications would be made public on Tuesday, but the reception is thought to be not much better than in Britain.

The shortfall does not mean that the 33-mile (53-kilometer) tunnel will be halted. Banks and securities houses agreed to underwrite the \$770 million (\$1.39 billion) equity issue two weeks ago.

Yet the lukewarm reception for the shares is an embarrassment to Eurotunnel and a disappointment to underwriters, who had been assured by Eurotunnel and its advisers that private investors were interested in the venture. For example, Dewe Rogerson Ltd., Eurotunnel's advertising and marketing consultant, reported that more than 550,000 people in Britain seemed certain to apply for shares.

However, Eurotunnel said Monday it had received 112,000 applications, for a total of 38.7 million shares. The £253 million offering closed Friday. A similar amount is being sold in France and an international private placement was reportedly fully subscribed.

Given tepid public demand for the Eurotunnel issue, it appears likely that the shares will fall a bit below the issue price of 350 pence when trading begins on Dec. 10.

## Bosch Will Own 81% of ANT By Buying Out Mannesmann

DUSSELDORF — Robert Bosch GmbH, the electronics group, has agreed to buy Mannesmann AG's 40.8 percent stake in the holding company ANT Beteteiligungs GmbH, Mannesmann said Monday.

The purchase would double Bosch's stake in ANT to 81.6 percent. Allianz AG, an insurer, owns the remaining 18.4 percent.

Terms of the sale were not disclosed. In August 1984, the electronics company AEG AG, then known as AEG-Telefunken, said it would receive 650 million DM (about \$393 million at current rates) for the sale of its stake in a subsidiary, ANT Nachrichtentechnik, whose parent company is ANT Beteteiligungs.

The agreement between Bosch and Mannesmann is conditioned on approval from regulatory authorities. Mannesmann, whose interests include extraction and processing of raw materials, machinery

construction, trade and shipping, said it would use profits from the sale to diversify.

Mannesmann posted a profit of 158 million DM in 1986, down 12 percent from 180 million DM in 1985.

Bosch, which makes automotive equipment, communications technology and household appliances, reported a 7 percent gain in profit to 429.7 million DM in 1986 on revenue of 21.7 billion DM. That compared with profit of 402.1 billion DM on revenue of 21.1 billion the previous year.

Bosch announced meanwhile in Stuttgart that one of its majority-owned holding companies, Telenorma Beteteiligungs GmbH, had raised its 65.63 percent stake in the communications and computer company Telenorma Telefonbau & Normalzeit Lechner & Co. to 100 percent.

Bosch holds about 85 percent of the Telenorma Beteteiligungs holding company and AEG owns 15 percent.

## Japan Issues Telecom Permits To 2 Groups

Agence France-Press

TOKYO — The Posts and Telecommunications Ministry issued licenses Monday to two new groups to operate in Japan's deregulated international telecommunications market.

The two are International Telecommunications Japan Inc., a Japanese consortium, and International Digital Communications Planning Inc., which includes Cable & Wireless PLC of Britain and Pacific Telesis Group of the United States.

Prime Minister Noboru Takeshita personally approved the licenses in early November after prolonged pressure from the U.S. and British governments to allow free competition.

International Telecom plans to start leased-circuit service in April 1989.

## Scott Paper Expects Gain In Earnings

PHILADELPHIA — Scott Paper Co. expects to earn between \$5.75 and \$6.30 a share in 1987 and between \$6.75 and \$7.30 a share next year, its chairman, Philip Lippincott said Monday. Scott earned \$4.96 a share in 1986.

"If we're not over \$6" a share this year, "I would be disappointed by our performance," Mr. Lippincott said in an interview. Scott's profit rose to \$4.34 a share in the first nine months of this year from \$3.56 a share in the year-earlier period.

Citing analysts' forecasts of 1988 profit of between \$6.75 and \$7.50 a share, Mr. Lippincott said, "There is nothing that I know that would suggest that we oughtn't to be performing in that range."

Mr. Lippincott said Scott anticipated a good fourth quarter, with increases in its prices for coated paper and a debt refinancing in the company's Mexican business.

In Japan, Scott plans within the year to resolve an unsatisfactory operating situation at Sanyo Scott Co., which Scott jointly owns with Sanyo Kokusaku Pulp Co. A possible solution might involve a buy-out of the Japanese partner, Mr. Lippincott said.

Scott's S.D. Warren Co. coated paper business, which has seen its revenue grow about 15 percent annually since 1980, should grow by 10 percent yearly in 1988 and 1989, he said.

In Western Europe, where Scott is the largest tissue paper producer, yearly revenue growth should total at least 15 percent in coming years, Mr. Lippincott said. Scott, which recently set plans for a \$250 million European expansion, including three new paper machines, sees Europe as its major growth area, he said.

Last year, European revenue accounted for about \$746 million of Scott's total revenue of \$3.4 billion. Mr. Lippincott said he thought Scott would reach \$1 billion in yearly revenue in Europe before 1990.

## Promoting the Prune: Growth of a French Industry

Shift From 'Medicinal' Marketing Has Raised Output Nearly Fivefold Since '63

By Kurt Ruderman  
International Herald Tribune

VILLENEUVE-SUR-LOT, France — Most Frenchmen would be hard put to explain why when something doesn't work out, they say they did it *pour des prunes*, for plums. But not in the Lot Valley, where every schoolchild knows that in 1148 the Crusaders failed to take Damascus and returned empty-handed save for the plums they introduced to this region.

The dried plums, *pruneaux*, were first shipped from Agen — the prune counterpart to the wine world's Bordeaux — on the river Garonne in the late 17th century. Ever since, this region has been known as France's prune center.

Production of prunes is economically important. In 1986-87, sales amounted to 565 million francs (\$100 million), with French consumption at 480 million francs and exports at 85 million francs.

The industry reached its peak back in 1893, when output reached a record 56,000 metric tons, but crop failures at the outbreak of World War I sliced production back to a mere 1,500 tons.

But by 1963, a good crop year raised prune output substantially, to 7,500 tons. Growers and packers decided it was time to modernize an industry that had remained traditional, with farmers selling their prunes to small dealers.

"We realized that the moment was right to put the market back on its feet," said Edmond Bèthague, director of the National Prune Committee, known as BIP, which was founded that year.

BIP, which groups France's plum growers and packers, works to promote prune sales at home and abroad, and to raise quality.

Prune production in France has since risen to 36,000 tons in 1986, making France the world's second producer after California, which has an average annual output of 130,000 tons.

Jean-François Le Bot, president of BIP, said of the California growers, "Instead of trying to compete with them on the world market, which would be senseless in light of their much higher output, we work together exchanging scientific data and planning market strategy."

Mr. Bèthague, recounting the industry's long fight for recognition,



Plums are not plucked from the tree; they are picked up off the ground, or off tarps or nets spread under the trees.

said, "Promoting the prune's culinary attributes rather than stressing its medicinal properties was no easy task. Our first priority was to dispel the prune's association with middle-age consumption and develop new and more varied prune dishes."

BIP's first marketing study revealed a clientele 45 to 65 years old who ate plain prunes. In 1964, BIP launched its first advertising campaign on radio and television, depicting the prune as a source of energy for athletes and the many cooking uses of the fruit. During the 1970s, the prune was presented as a regional product and a natural source of energy.

In 1963 prune consumption in France stood at 8,000 tons. By 1974, consumption was over 15,000 tons, leveling off at 26,000 by 1983. Mr. Le Bot noted that in addition to promotional success at home, "Our advertising campaign, begun three years ago in the Netherlands, has raised overall consumption there by 10 percent."

He said the next big targets were West Germany and Britain. In 1986-87, the major importers of Agen prunes were Italy, 1,889 tons; Germany, 1,574 tons; Netherlands, 1,405 tons; Britain, 1,352 tons; and Belgium, 1,208 tons.

Bernard Lapierre's operations are a good example of the changes in the industry. Mr. Lapierre, a packer, recalls working with his father in 1963, when the family business employed 10 persons and handled about 800 tons of prunes annually. Today, with a staff of 50, the Lapierres process about 8,000 tons annually.

Pierre Chabrie, a grower-packer, anticipated the increased market and in 1978 founded Favols, a company specializing in luxury products, such as stuffed glazed prunes and prunes in armagnac.

"The success of luxury prunes led to my diversification into other

fruit products, with jams and jellies, and my penetration of the American market, which currently accounts for a substantial part of our exports," Mr. Chabrie said.

For Louis Armand, a grower, the impetus of the industry's renaissance came in part from French *piéd noir* farmers, who, like himself, settled in the area after the decolonization of North Africa.

"In the 1960s, people were leaving the Lot valley for jobs in the cities; the area was full of derelict farms like the 75-hectare (185-acre) one I bought," he said. "The *piéd noirs*, who make up roughly half the major plum growers, were influential in organizing the cooperatives that transform plums into prunes."

Mr. Armand, who grew oranges and aromatic flowers on his 800-hectare farm in Morocco, recalled starting from scratch in France 21 years ago. "The climate here is not suited to oranges, so I took a few courses offered by BIP and tried prunes," he said. "I was cautious and planted only 3 hectares before expanding gradually."

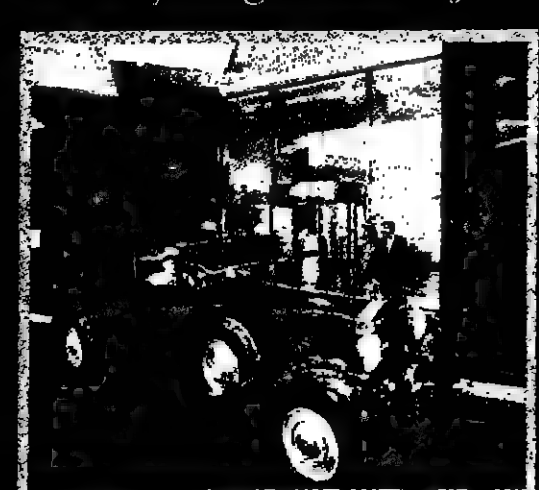
Today, Mr. Armand's 13-hectare plum orchard is one of the largest in the area. Using the latest technology, he is able to produce 10 tons per hectare — more than twice the average 4.5 tons per hectare.

Plums are not picked from the tree; they are picked up off the ground as soon as they fall. Traditionally, at harvest time, tarpaulins or nets are spread out under the trees to collect the fruit. Mr. Armand now uses modern machinery like the giant umbrella and vibrator attached to his tractor. The umbrella is opened under a tree, while the padded claw of the vibrator gently shakes off the plums.

"Pruning the trees in winter still remains the most labor-intensive job," said Luc Discher, a biochemist and Mr. Armand's son-in-law, who owns a 26-hectare farm. Bringing in about 13,000 francs per ton, prunes are by far Mr. Armand's most profitable crop. However, plum orchards occupy only one-quarter of his cultivated land.

"You don't want to put all your eggs in one basket," Mr. Armand said. "During a heavy storm in June, I lost 30 percent of my plums. This is why I would never plant my entire farm in plums."

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## Pioneer Lifts Stake in Giant To 19.9%, Is Seeking 44%

SYDNEY — Pioneer Concrete Services Ltd. said Monday it had bought 18.9 percent of the issued capital of Giant Resources Ltd., a mining and exploration group, from Ariadne Australia Ltd. for \$16.84 million Australian dollars (\$11.6 million).

The purchase, which was made through Pioneer's petroleum subsidiary, Ampol Ltd., raised Pioneer's stake in Giant to 19.9 percent.

Pioneer, based in Sydney, is an international construction supply and natural resources company. It described Giant as a gold and base metals company operating in Australia, Canada, New Zealand and South America.

Ariadne, a diversified investment firm, also conditionally sold another large parcel of Giant shares to Ampol subject to the approval of Giant shareholders. The

conditional contract is for the purchase of 60.53 million Giant ordinary shares at \$2.20 each for \$133.16 million. If the purchase is approved, Ampol's stake in Giant would rise to at least 44 percent.

Giant's developed operations will contribute immediately to profits, Pioneer said, as will other activities coming on stream in the short term.

Pioneer said the initial purchase was made on Friday, when Giant shares were trading at 1.60 dollars. They ended 25 cents higher Monday on the Sydney exchange, at 1.85 dollars.

shares and options sold to Ampol and the shares conditionally sold represent Ariadne's entire holding in Giant Resources, Ariadne said in a separate statement.

Ampol acquired 54.7 million Giant Resources ordinary shares at \$2.20 each, 17.6 million listed options at 25 cents each and 34.8 million unlisted options at \$1.21 each, Pioneer said. Ampol plans to exercise all the options, raising its stake in Giant to at least 32 percent, Pioneer said.

The conditional contract is for the purchase of 60.53 million Giant ordinary shares at \$2.20 each for \$133.16 million. If the purchase is approved, Ampol's stake in Giant would rise to at least 44 percent.

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ADVERTISMENT

MAKITA ELECTRIC WORKS, LTD.

(CDEs)

The undersigned announces that the semi-annual report ended August 20, 1987 of Makita Electric Works, Ltd. will be available in Amsterdam at:

Algemene Bank Nederland N.V., Amsterdam-Rotterdam Bank N.V., Bank Mees & Hope N.V., Pierson, Holding & Pierson N.V., Kas-Assen-Latie N.V.

AMSTERDAM DEPOSITORY COMPANY N.V.

Amsterdam, 24th November, 1987.

There was no comparative figure for 1986 because the company, which is 40 percent owned by Mr. de Benedetti's Italian holding group, was founded only in June 1986. Cetus reported parent company net profit of \$4.3 million last year. Its three major holdings are in Valeo SA, a French auto parts maker; Yves Saint Laurent SA, the Paris fashion house; and Pearson PLC, the British publishers.

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Tables include the nationwide prices up to the closing on Wall Street and do not reflect late trades elsewhere.  
*Via The Associated Press*

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| 2113 | 2114 | 2115 | 2116 | 2117 | 2118 | 2119 | 2120 | 2121 | 2122 | 2123 | 2124 | 2125 | 2126 | 2127 | 2128 | 2129 | 2130 | 2131 | 2132 | 2133 | 2134 | 2135 | 2136 | 2137 | 2138 | 2139 | 2140 | 2141 | 2142 | 2143 | 2144 | 2145 | 2146 | 2147 | 2148 | 2149 | 2150 | 2151 | 2152 | 2153 | 2154 | 2155 | 2156 | 2157 | 2158 | 2159 | 2160 | 2161 | 2162 | 2163 | 2164 | 2165 | 2166 | 2167 | 2168 | 2169 | 2170 | 2171 | 2172 | 2173 | 2174 | 2175 | 2176 | 2177 | 2178 | 2179 | 2180 | 2181 | 2182 | 2183 | 2184 | 2185 | 2186 | 2187 | 2188 | 2189 | 2190 | 2191 | 2192 | 2193 | 2194 | 2195 | 2196 | 2197 | 2198 | 2199 | 2200 | 2201 | 2202 | 2203 | 2204 | 2205 | 2206 | 2207 | 2208 | 2209 | 2210 | 2211 | 2212 | 2213 | 2214 | 2215 | 2216 | 2217 | 2218 | 2219 | 2220 | 2221 | 2222 | 2223 | 2224 | 2225 | 2226 | 2227 | 2228 | 2229 | 2230 | 2231 | 2232 | 2233 | 2234 | 2235 | 2236 | 2237 | 2238 | 2239 | 2240 | 2241 | 2242 | 2243 | 2244 | 2245 | 2246 | 2247 | 2248 | 2249 | 2250 | 2251 | 2252 | 2253 | 2254 | 2255 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| 2685 | 2686 | 2687 | 2688 | 2689 | 2690 | 2691 | 2692 | 2693 | 2694 | 2695 | 2696 | 2697 | 2698 | 2699 | 2700 | 2701 | 2702 | 2703 | 2704 | 2705 | 2706 | 2707 | 2708 | 2709 | 2710 | 2711 | 2712 | 2713 | 2714 | 2715 | 2716 | 2717 | 2718 | 2719 | 2720 | 2721 | 2722 | 2723 | 2724 | 2725 | 2726 | 2727 | 2728 | 2729 | 2730 | 2731 | 2732 | 2733 | 2734 | 2735 | 2736 | 2737 | 2738 | 2739 | 2740 | 2741 | 2742 | 2743 | 2744 | 2745 | 2746 | 2747 | 2748 | 2749 | 2750 | 2751 | 2752 | 2753 | 2754 | 2755 | 2756 | 2757 | 2758 | 2759 | 2760 | 2761 | 2762 | 2763 | 2764 | 2765 | 2766 | 2767 | 2768 | 2769 | 2770 | 2771 | 2772 | 2773 | 2774 | 2775 | 2776 | 2777 | 2778 | 2779 | 2780 | 2781 | 2782 | 2783 | 2784 | 2785 | 2786 | 2787 | 2788 | 2789 | 2790 | 2791 | 2792 | 2793 | 2794 | 2795 | 2796 | 2797 | 2798 | 2799 | 2800 | 2801 | 2802 | 2803 | 2804 | 2805 | 2806 | 2807 | 2808 | 2809 | 2810 | 2811 | 2812 | 2813 | 2814 | 2815 | 2816 | 2817 | 2818 | 2819 | 2820 | 2821 | 2822 | 2823 | 2824 | 2825 | 2826 | 2827 | 2828 | 2829 | 2830 | 2831 | 2832 | 2833 | 2834 | 2835 | 2836 | 2837 | 2838 | 2839 | 2840 | 2841 | 2842 | 2843 | 2844 | 2845 | 2846 | 2847 | 2848 | 2849 | 2850 | 2851 | 2852 | 2853 | 2854 | 2855 | 2856 | 2857 | 2858 | 2859 | 2860 | 2861 | 2862 | 2863 | 2864 | 2865 | 2866 | 2867 | 2868 | 2869 | 2870 | 2871 | 2872 | 2873 | 2874 | 2875 | 2876 | 2877 | 2878 | 2879 | 2880 | 2881 | 2882 | 2883 | 2884 | 2885 | 2886 | 2887 | 2888 | 2889 | 2890 | 2891 | 2892 | 2893 | 2894 | 2895 | 2896 | 2897 | 2898 | 2899 | 2900 | 2901 | 2902 | 2903 | 2904 | 2905 | 2906 | 2907 | 2908 | 2909 | 2910 | 2911 | 2912 | 2913 | 2914 | 2915 | 2916 | 2917 | 2918 | 2919 | 2920 | 2921 | 2922 | 2923 | 2924 | 2925 | 2926 | 2927 | 2928 | 2929 | 2930 | 2931 | 2932 | 2933 | 2934 | 2935 | 2936 | 2937 | 2938 | 2939 | 2940 | 2941 | 2942 | 2943 | 2944 | 2945 | 2946 | 2947 | 2948 | 2949 | 2950 | 2951 | 2952 | 2953 | 2954 | 2955 | 2956 | 2957 | 2958 | 2959 | 2960 | 2961 | 2962 | 2963 | 2964 | 2965 | 2966 | 2967 | 2968 | 2969 | 2970 | 2971 | 2972 | 2973 | 2974 | 2975 | 2976 | 2977 | 2978 | 2979 | 2980 | 2981 | 2982 | 2983 | 2984 | 2985 | 2986 | 2987 | 2988 | 2989 | 2990 | 2991 | 2992 | 2993 | 2994 | 2995 | 2996 | 2997 | 2998 | 2999 | 3000 |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-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| 12 Month | High Low | Stocks    | DIV | YIC | PE | 5-yr |
|----------|----------|-----------|-----|-----|----|------|
| 5%       | 13%      | Starbuck  |     |     |    | 23   |
| 10%      | 11%      | Starbucks |     |     |    | 23   |
| 15%      | 10%      | Starbucks |     |     |    | 23   |
| 20%      | 10%      | Starbucks |     |     |    | 23   |
| 25%      | 10%      | Starbucks |     |     |    | 23   |
| 30%      | 10%      | Starbucks |     |     |    | 23   |
| 35%      | 10%      | Starbucks |     |     |    | 23   |
| 40%      | 10%      | Starbucks |     |     |    | 23   |
| 45%      | 10%      | Starbucks |     |     |    | 23   |
| 50%      | 10%      | Starbucks |     |     |    | 23   |
| 55%      | 10%      | Starbucks |     |     |    | 23   |
| 60%      | 10%      | Starbucks |     |     |    | 23   |
| 65%      | 10%      | Starbucks |     |     |    | 23   |
| 70%      | 10%      | Starbucks |     |     |    | 23   |
| 75%      | 10%      | Starbucks |     |     |    | 23   |
| 80%      | 10%      | Starbucks |     |     |    | 23   |
| 85%      | 10%      | Starbucks |     |     |    | 23   |
| 90%      | 10%      | Starbucks |     |     |    | 23   |
| 95%      | 10%      | Starbucks |     |     |    | 23   |
| 100%     | 10%      | Starbucks |     |     |    | 23   |
| 105%     | 10%      | Starbucks |     |     |    | 23   |
| 110%     | 10%      | Starbucks |     |     |    | 23   |
| 115%     | 10%      | Starbucks |     |     |    | 23   |
| 120%     | 10%      | Starbucks |     |     |    | 23   |
| 125%     | 10%      | Starbucks |     |     |    | 23   |
| 130%     | 10%      | Starbucks |     |     |    | 23   |
| 135%     | 10%      | Starbucks |     |     |    | 23   |
| 140%     | 10%      | Starbucks |     |     |    | 23   |
| 145%     | 10%      | Starbucks |     |     |    | 23   |
| 150%     | 10%      | Starbucks |     |     |    | 23   |
| 155%     | 10%      | Starbucks |     |     |    | 23   |
| 160%     | 10%      | Starbucks |     |     |    | 23   |
| 165%     | 10%      | Starbucks |     |     |    | 23   |
| 170%     | 10%      | Starbucks |     |     |    | 23   |
| 175%     | 10%      | Starbucks |     |     |    | 23   |
| 180%     | 10%      | Starbucks |     |     |    | 23   |
| 185%     | 10%      | Starbucks |     |     |    | 23   |
| 190%     | 10%      | Starbucks |     |     |    | 23   |
| 195%     | 10%      | Starbucks |     |     |    | 23   |
| 200%     | 10%      | Starbucks |     |     |    | 23   |
| 205%     | 10%      | Starbucks |     |     |    | 23   |
| 210%     | 10%      | Starbucks |     |     |    | 23   |
| 215%     | 10%      | Starbucks |     |     |    | 23   |
| 220%     | 10%      | Starbucks |     |     |    | 23   |
| 225%     | 10%      | Starbucks |     |     |    | 23   |
| 230%     | 10%      | Starbucks |     |     |    | 23   |
| 235%     | 10%      | Starbucks |     |     |    | 23   |
| 240%     | 10%      | Starbucks |     |     |    | 23   |
| 245%     | 10%      | Starbucks |     |     |    | 23   |
| 250%     | 10%      | Starbucks |     |     |    | 23   |
| 255%     | 10%      | Starbucks |     |     |    | 23   |
| 260%     | 10%      | Starbucks |     |     |    | 23   |
| 265%     | 10%      | Starbucks |     |     |    | 23   |
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| 275%     | 10%      | Starbucks |     |     |    | 23   |
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| 295%     | 10%      | Starbucks |     |     |    | 23   |
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| 305%     | 10%      | Starbucks |     |     |    | 23   |
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| 695%     | 10%      | Starbucks |     |     |    | 23   |
| 700%     | 10%      | Starbucks |     |     |    | 23   |
| 705%     | 10%      | Starbucks |     |     |    | 23   |
| 710%     | 10%      | Starbucks |     |     |    | 23   |
| 715%     | 10%      | Starbucks |     |     |    | 23   |
| 720%     | 10%      | Starbucks |     |     |    | 23   |
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| 745%     | 10%      | Starbucks |     |     |    | 23   |
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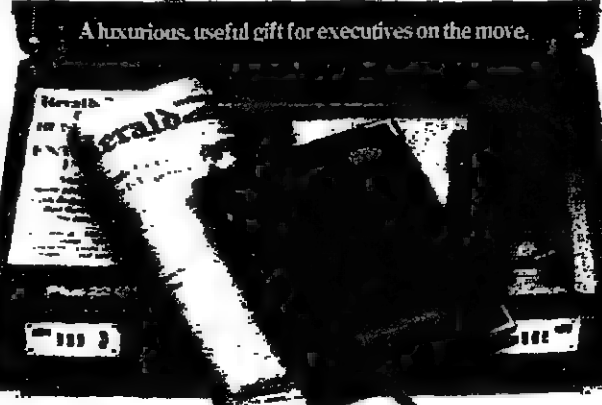
*"Have a look in my case."*



**THE XO COGNAC by REMY MARTIN**  
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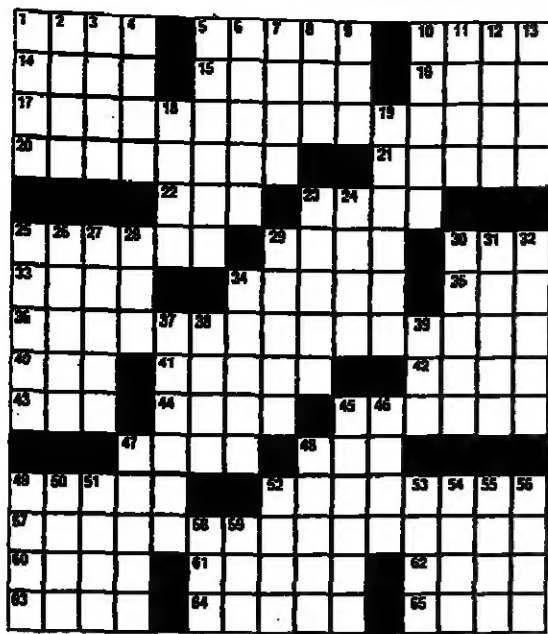
Name \_\_\_\_\_  
(IN BLOCK LETTERS)  
Address \_\_\_\_\_

City/Code/Country \_\_\_\_\_









**ACROSS**

1 Copy, for short  
10 Kind of concert  
14 Jason's ship  
15 Criminal's concern  
16 Director  
17 Shaw opus  
20 One way to travel  
21 Gaffer's coup  
22 Some  
23 Celt  
25 Unassuming  
26 Homer or Shakespeare  
29 E.M.K. is one  
30 Wading bird  
34 Conspiratorial group  
35 Vein contents  
36 Shaw opus  
40 "Perfect" number  
41 Witch of  
42 Wagnerian goddess  
43 Compass pt.  
44 Creditor's claim  
45 Maiden  
47 N.Y. heroes in 1986  
48 A rel.

**DOWN**

1 Pronounces  
2 Jog  
3 Chills and fever  
4 Dial  
5 Scholar  
6 Gray poem  
7 To laugh, in Lyon  
8 First letters  
9 Secret letters? number  
10 Flower part  
11 Designer  
12 Aspirin, e.g.  
13 Shopper's special  
14 Ages  
15 Tailor's tool  
23 Eva or Magda  
28 OPEC member

**PEANUTS**

25 Catchers' necessities  
26 Woodwind instruments  
27 A consort of Zeus  
28 Superlative suffix  
29 Stuck for  
30 Entrances  
31 Wear  
32 Decoration for a G.I.  
34 Surrenders  
37 Soften  
38 Entity  
39 Jewel  
40 Less bright  
41 Anon., e.g.  
42 Accrues  
43 Oberon  
44 Artemis, to a Roman  
45 Quaker word  
46 Have on  
51 Merit  
52 Liked  
53 White frost  
54 Cape Cod hill  
55 Charles's pooch  
56 Time span  
58 Short-order order  
59 Creek

## DENNIS THE MENACE



"IT'S A WONDER HIS PARENTS HAVEN'T RUN AWAY FROM HOME."

## JUMBLE

Unscramble these four jumbles, one letter to each square, to form four ordinary words.

RITTA  
CEPIE  
MIRSUQ  
CARAFS

Now arrange the circled letters to form the surprise answer, as suggested by the cartoon.

Answer: "YOU" (Answers tomorrow)

## WEATHER

| EUROPE       | HIGH | LOW | ASIA         | HIGH | LOW |
|--------------|------|-----|--------------|------|-----|
| Algeria      | 71   | 51  | Beijing      | 61   | 31  |
| Athens       | 71   | 51  | Bombay       | 81   | 51  |
| Bombay       | 81   | 51  | Buenos Aires | 71   | 41  |
| Buenos Aires | 71   | 41  | Cairo        | 71   | 41  |
| Cairo        | 71   | 41  | Hankow       | 61   | 31  |
| Hankow       | 61   | 31  | Hong Kong    | 71   | 41  |
| Hong Kong    | 71   | 41  | Kobe         | 61   | 31  |
| Kobe         | 61   | 31  | London       | 51   | 21  |
| London       | 51   | 21  | Manila       | 81   | 51  |
| Manila       | 81   | 51  | Medan        | 81   | 51  |
| Medan        | 81   | 51  | Osaka        | 61   | 31  |
| Osaka        | 61   | 31  | Shanghai     | 71   | 41  |
| Shanghai     | 71   | 41  | Singapore    | 81   | 51  |
| Singapore    | 81   | 51  | Tokyo        | 61   | 31  |
| Tokyo        | 61   | 31  |              |      |     |

## MIDDLE EAST

| HAIFA    | HIGH | LOW |
|----------|------|-----|
| Haifa    | 71   | 41  |
| Tel Aviv | 71   | 41  |

## OCEANIA

| SYDNEY | HIGH | LOW |
|--------|------|-----|
| Sydney | 71   | 41  |

TUESDAY'S FORECAST — CHANNEL: B. FRANKFURT: Foggy, Temp. 3-10. (2-8) — 21. NEW YORK: Foggy, Temp. 3-10. (2-8) — 21. WASHINGTON: Foggy, Temp. 3-10. (2-8) — 21. LOS ANGELES: Partly cloudy, Temp. 61-71. (51-61) — 21. SAN FRANCISCO: Partly cloudy, Temp. 51-61. (41-51) — 21. HONOLULU: Partly cloudy, Temp. 71-81. (61-71) — 21. PORTLAND: Partly cloudy, Temp. 51-61. (41-51) — 21. SEATTLE: Partly cloudy, Temp. 51-61. (41-51) — 21. TOKYO: Partly cloudy, Temp. 61-71. (51-61) — 21.

## PEANUTS



## BLONDIE



## BEETLE BAILEY



## ANDY CAPP



## WIZARD OF ID



## REX MORGAN



## GARFIELD



## THE DEVIL IN THE SHAPE OF A WOMAN

Witchcraft in Colonial New England

By Carol F. Karlsen. 360 pages. \$22.95.

W. W. Norton & Co., 500 Fifth Avenue, New York, N. Y. 10110.

Reviewed by Michiko Kakutani

CONSIDER the following cases: Anne Hutchinson, a Puritan who was one of the central figures in Boston's Antinomian controversy (a debate over interpretations of Puritan doctrine) during the 1630s. Criticized for her outspoken theological views, and her visibility as a religious leader. Suspected of being a witch, denounced as a heretic, excommunicated from the church and ordered to leave the colony for good.

Sarah Osborne, one of the first women accused of witchcraft during the Salem outbreak of 1692. Suspected of living with her much younger second husband before marrying him, and of conspiring with him to deprive the two sons of her former marriage of their inheritance. Died in prison before coming to trial.

Just why such women were accused of witchcraft in colonial New England is the subject of Carol Karlsen's thoughtful new study, "The Devil in the Shape of a Woman." Karlsen, a professor of history at the University of Michigan, gives us a feminist interpretation of such events. As she sees it, "Witchcraft confronts us

with ideas about women, with fears about women, with the place of women in society, and with women themselves."

Karlsen examines the 344 cases in which residents of New England were accused of witchcraft between the years 1620 and 1725. Her findings, among others, are that 78 percent were female (and that roughly half of the accused men were husbands, sons or friends of female witches); that the majority were over the age of 40 (that is, past child-bearing age); and that single, widowed or divorced women were disproportionately overrepresented among those accused of witchcraft.

She concludes that those individuals who failed to fulfill the principal function of women in Puritan society (to bear children and serve as "helpmeets" to the men) tended to be the most likely victims of witchcraft accusations.

Whereas previous accounts have portrayed accused witches as "disagreeable women," at best aggressive and abrasive, at worst ill-tempered, quarrelsome, and spiteful, Karlsen contends that it was not so much their behavior that was at issue, as how that "behavior was understood in New England's hierarchical society. The real or perceived antagonism toward the church, adulterous or premarital sexual relations, such matters as property, mistreatment, divorce, — all were regarded, says Karlsen, as threats to the social and natural order.

"Puritans' witchcraft beliefs are finally inseparable from their ideas about women and from their larger religious world view," Karlsen writes. "The witch was both the negative model by which the virtuous woman was defined and the focus for Puritan explanations of the problem of evil. . . . A central element in these cosmologies, witches explain the presence of not only illness, death, and personal misfortune, but of attitudes and behavior antithetical to the culture's moral universe."

Karlsen does a masterly job of using demographic data to build and buttress her theories. Although she is less persuasive when she tries to extrapolate her argument to make a case for Western societies' "systematic violence against women," her book remains remarkably free of ideological cant, and it stands as a provocative and illuminating piece of scholarship.

Michiko Kakutani is on the staff of The New York Times.

## BOOKS

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Michiko Kakutani is on the staff of The New York Times.

## CHESS

By Robert Byrne

AFTER 10 years the Dutch grandmaster Jan Timman escaped what amounts to a jinx in winning the most prestigious event in his country, the Interpolis Tournament in Tilburg.

Timman, who has been ranked in the top handful of the world's players during the same period, has seen others leave for their own countries with the first prize. But in the 11th double round-robin running of the Interpolis Tournament, Timman broke the jinx and kept the 20,000 guilders (\$9,500) for himself.

In the ninth round, Timman sharply defeated a defense offered by his longtime rival, the Yugoslav grandmaster Ljubovjevic.

What started out as a sedate Queen's Gambit Declined was radically transformed by Ljubovjevic's substituting for 6. . . B-K2 the pin 6. . . B-N5, which brought about the Manhattan Variation.

This line of play commits Black to a counterattack designed to pre-empt White's normal initiative.

It has been taken for granted that White should restrict Black's choices by exchanging with 7 P-P3 to solidify the pawn center; but Timman strongly upholds direct development with 7 P-P3 in this game. The pin-breaking 7. . . P-KN4 naturally weakens the black kingside and makes Black attack with 8. . . N-K5, and that's what he wants.

Timman's 9 Q-N3 did not permit 9. . . BxNch; 10 P-B3, P-KR4? because 11 P-P3, P-R5; 12 P-P3, P-B3; 13 P-P3, P-B3; 14 B-R3, N-KN1 leaves Black a pawn down for nothing.

Should Ljubovjevic have ventured the fantastic 10. . . P-QN4? It would not seem to hold up against 11 BxN (11 P-NP3, BxNch; 12 P-B3, P-B5; 13 BxP, P-B3; 14 QxP, B-N2 would yield White three pawns but not sufficient positional compensation for his piece).

NxP3; 12 Q-B2, P-B3; 13 QxP, B-N2; 14 Q-B2, P-B3; 15 Q-B2, P-B3; 16 Q-B2, P-B3; 17 Q-B2, P-B3; 18 Q-B2, P-B3; 19 Q-B2, P-B3; 20 Q-B2, P-B3; 21 Q-B2, P-B3; 22 Q-B2, P-B3; 23 Q-B2, P-B3; 24 Q-B2, P-B3; 25 Q-B2, P-B3; 26 Q-B2, P-B3; 27 Q-B2, P-B3; 28 Q-B2, P-B3; 29 Q-B2, P-B3; 30 Q-B2, P-B3; 31 Q-B2, P-B3; 32 Q-B2, P-B3; 33 Q-B2, P-B3; 34 Q-B2, P-B3; 35 Q-B2, P-B3; 36 Q-B2, P-B3; 37 Q-B2, P-B3; 38 Q-B2, P-B3; 39 Q-B2, P-B3; 40 Q-B2, P-B3; 41 Q-B2, P-B3; 42 Q-B2, P-B3; 43 Q-B2, P-B3; 44 Q-B2, P-B3; 45 Q-B2, P-B3; 46 Q-B2, P-B3; 47 Q-B2, P-B3; 48 Q-B2, P-B3; 49 Q-B2, P-B3; 50 Q-B2, P-B3; 51 Q-B2, P-B3; 52 Q-B2, P-B3; 53 Q-B2, P-B3; 54 Q-B2, P-B3; 55 Q-B2, P-B3; 56 Q-B2, P-B3; 57 Q-B2, P-B3; 58 Q-B2, P-B3; 59 Q-B2, P-B3; 60 Q-B2, P-B3; 61 Q-B2, P-B3; 62 Q-B2, P-B3; 63 Q-B2, P-B3; 64 Q-B2, P-B3; 65 Q-B2, P-B3; 66 Q-B2, P-B3; 67 Q-B2, P-B3; 68 Q-B2, P-B3; 69 Q-B2, P-B3; 70 Q-B2, P-B3; 71 Q-B2, P-B3; 72 Q-B2, P-B3; 73 Q-B2, P-B3; 74 Q-B2, P-B3; 75 Q-B2, P-B3; 76 Q-B2, P-B3; 77 Q-B2, P-B3; 78 Q-B2, P-B3; 79 Q-B2, P-B3; 80 Q-B2, P-B3; 81 Q-B2, P-B3; 82 Q-B2, P-B3; 83 Q-B2, P-B3; 84 Q-B2, P-B3; 85 Q-B2, P-B3; 86 Q-B2, P-B3; 87 Q-B2, P-B3; 88 Q-B2, P-B3; 89 Q-B2, P-B3; 90 Q-B2, P-B3; 91 Q-B2, P-B3; 92 Q-B2, P-B3; 93 Q-B2, P-B3; 94 Q-B2, P-B3; 95 Q-B2, P-B3; 96 Q-B2, P-B3; 97 Q-B2, P-B3; 98 Q-B2, P-B3; 99 Q-B2, P-B3; 100 Q-B2, P-B3; 101 Q-B2, P-B3; 102 Q-B2, P-B3; 103 Q-B2, P-B3; 104 Q-B2, P-B3; 105 Q-B2, P-B3; 106 Q-B2, P-B3; 107 Q-B2, P-B3; 108 Q-B2, P-B3; 109 Q-B2, P-B3; 110 Q-B2, P-B3; 111 Q-B2, P-B3; 112 Q-B2, P-B3; 113 Q-B2, P-B3; 114 Q-B2, P-B3; 115 Q-B2, P-B3; 116 Q-B2, P-B3; 117 Q-B2, P-B3; 118 Q-B2, P-B3; 119 Q-B2, P-B3; 120 Q-B2, P-B3; 121 Q-B2, P-B3; 122 Q-B2, P-B3; 123 Q-B2, P-B3; 124 Q-B2, P-B3; 125 Q-B2, P-B3; 126 Q-B2, P-B3; 127 Q-B2, P-B3; 128 Q-B2, P-B3; 129 Q-B2, P-B3; 130 Q-B2, P-B3; 131 Q-B2, P-B3; 132 Q-B2, P-B3; 133 Q-B2, P-B3; 134 Q-B2, P-B3; 135 Q-B2, P-B3; 136 Q-B2, P-B3; 137 Q-B2, P-B3; 138 Q-B2, P-B3; 139 Q-B2, P-B3; 140 Q-B2, P-B3; 141 Q-B2, P-B3; 142 Q-B2, P-B3; 143 Q-B2, P-B3; 144 Q-B2, P-B3; 145 Q-B2, P-B3; 146 Q-B2, P-B3; 147 Q-B2, P-B3; 148 Q-B2, P-B3; 149 Q-B2, P-B3; 150 Q-B2, P-B3; 151 Q-B2, P-B3; 152 Q-B2, P-B3; 153 Q-B2, P-B3; 154 Q-B2, P-B3; 155 Q-B2, P-B3; 156 Q-B2, P-B3; 157 Q-B2, P-B3; 158 Q-B2, P-B3; 159 Q-B2, P-B3; 160 Q-B2, P-B3; 161 Q-B2, P-B3; 162 Q-B2, P-B3; 163 Q-B2, P-B3; 164 Q-B2, P-B3; 165 Q-B2, P-B3; 166 Q-B2, P-B3; 167 Q-B2, P-B3; 168 Q-B2, P-B3; 169 Q-B2, P-B3; 170 Q-B2, P-B3; 171 Q-B2, P-B3; 172 Q-B2, P-B3; 173 Q-B2, P-B3; 174 Q-B2, P-B3; 175 Q-B2, P-B3; 176 Q-B2, P-B3; 177 Q-B2, P-B3; 178 Q-B2, P-B3; 179 Q-B2, P-B3; 180 Q-B2, P-B3; 181 Q-B2, P-B3; 182 Q-B2, P-B3; 183 Q-B2, P-B3; 184 Q-B2, P-B3; 185 Q-B2, P-B3; 186 Q-B2, P-B3; 187 Q-B2, P-B3; 188 Q-B2, P-B3; 189 Q-B2, P-B3; 190 Q-B2, P-B3; 191 Q-B2, P-B3; 192 Q-B2, P-B3; 193 Q-B2, P-B3; 194 Q-B2, P-B3; 195 Q-B2, P-B3; 196 Q-B2, P-B3; 197 Q-B2, P-B3; 198 Q-B2, P-B3; 199 Q-B2, P-B3; 200 Q-B2, P-B3; 201 Q-B2, P-B3; 202 Q-B2, P-B3; 203 Q-B2, P-B3; 204 Q-B2, P-B3; 205 Q-B2, P-B3; 206 Q-B2, P-B3; 207 Q-B2, P-B3; 208 Q-B2, P-B3; 209 Q-B2, P-B3; 210 Q-B2, P-B3; 211 Q-B2, P-B3; 212 Q-B2, P-B3; 213 Q-B2, P-B3; 214 Q-B2, P-B3; 215 Q-B2, P-B3; 216 Q-B2, P-B3; 217 Q-B2, P-B3; 218 Q-B2, P-B3; 219 Q-B2, P-B3; 220 Q-B2, P-B3; 221 Q-B2, P-B3; 222 Q-B2, P-B3; 223 Q-B2, P-B3; 224 Q-B2, P-B3; 225 Q-B2, P-B3; 226 Q-B2, P-B3; 227 Q-B2, P-B3; 228 Q-B2, P-B3; 229 Q-B2, P-B3; 230 Q-B2, P-B3; 231 Q-B2, P-B3; 232 Q-B2, P-B3; 233 Q-B2, P-B3; 234 Q-B2, P-B3; 235 Q-B2, P-B3; 236 Q-B2, P-B3; 237 Q-B2, P-B3; 238 Q-B2, P-B3; 239 Q-B2, P-B3; 240 Q-B2, P-B3; 241 Q-B2, P-B3; 242 Q-B2, P-B3; 243 Q-B2, P-B3; 244 Q-B2, P-B3; 245 Q-B2, P-B3; 246 Q-B2, P-B3; 247 Q-B2, P-B3; 248 Q-B2, P-B3; 249 Q-B2, P-B3; 250 Q-B2, P-B3; 251 Q-B2, P-B3; 252 Q-B2, P-B3; 253 Q-B2, P-B3; 254 Q-B2, P-B3; 255 Q-B2, P-B3; 256 Q-B2, P-B3; 257 Q-B2, P-B3; 258 Q-B2, P-B3; 259 Q-B2, P-B3; 260 Q-B2, P-B3; 261 Q-B2, P-B3; 262 Q-B2, P-B3; 263 Q-B2, P-B3; 264 Q-B2, P-B3; 265 Q-B2, P-B3; 266 Q-B2, P-B3; 267 Q-B2, P-B3; 268 Q-B2, P-B3; 269 Q-B2, P-B3; 270 Q-B2, P-B3; 271 Q-B2, P-B3; 272 Q-B2, P-B3; 273 Q-B2, P-B3; 274 Q-B2, P-B3; 275 Q-B2, P-B3; 276 Q-B2, P-B3; 277 Q-B2, P-B3; 278 Q-B2, P-B3; 279 Q-B2, P-B3; 280 Q-B2, P-B3; 281 Q-B2, P-B3; 282 Q-B2, P-B3; 283 Q-B2, P-B3; 284 Q-B2, P-B3; 285 Q-B2, P-B3; 286 Q-B2, P-B3; 287 Q-B2, P-B3; 288 Q-B2, P-B3; 289 Q-B2, P-B3; 290 Q-B2, P-B3; 291 Q-B2, P-B3; 292 Q-B2, P-B3; 293 Q-B2, P-B3; 294 Q-B2, P-B3; 295 Q-B2, P-B3; 296 Q-B2, P-B3; 297 Q-B2, P-B3; 298 Q-B2, P-B3; 299 Q-B2, P-B3; 300 Q-B2, P-B3; 301 Q-B2, P-B3; 302 Q-B2, P-B3; 303 Q-B2, P-B3; 304 Q-B2, P-B3; 305 Q-B2, P-B3; 306 Q-B2, P-B3; 307 Q-B2, P-B3; 308 Q-B2, P-B3; 309 Q-B2, P-B3; 310 Q-B2, P-B3; 311 Q-B2, P-B3; 312 Q-B2, P-B3; 313 Q-B2, P-B3; 314 Q-B2, P-B3; 315 Q-B2, P-B3; 316 Q-B2, P-B3; 317 Q-B2, P-B3; 318 Q-B2, P-B3; 319 Q-B2, P-B3; 320 Q-B2, P-B3; 321 Q-B2, P-B3; 322 Q-B2, P-B3; 323 Q-B2, P-B3; 324 Q-B2, P-B3; 325 Q-B2, P-B3; 326 Q-B2, P-B3; 327 Q-B2, P-B3; 328 Q-B2, P-B3; 329 Q-B2, P-B3; 330 Q-B2, P-B3; 331 Q-B2, P-B3; 332 Q-B2, P-B3; 333 Q-B2, P-B3; 334 Q-B2, P-B3; 335 Q-B2, P-B3; 336 Q-B2, P-B3; 337 Q-B2, P-B3; 338 Q-B2, P-B3; 339 Q-B2, P-B3; 340 Q-B2, P-B3; 341 Q-B2, P-B3; 342 Q-B2, P-B3; 343 Q-B2, P-B3; 344 Q-B2, P-B3; 345 Q-B2, P-B3; 346 Q-B2, P-B3; 347 Q-B2, P-B3; 348 Q-B2, P-B3; 349 Q-B2, P-B3; 350 Q-B2, P-B3; 351 Q-B2, P-B3; 352 Q-B2, P-B3; 353 Q-B2, P-B3; 354 Q-B2, P-B3; 355 Q-B2, P-B3; 356 Q-B2, P-B3; 357 Q-B2, P-B3; 358 Q-B2, P-B3; 359 Q-B2, P-B3; 360 Q-B2, P-B3; 361 Q-B2, P-B3; 362 Q-B2, P-B3; 363 Q-B2, P-B3; 364 Q-B2, P-B3; 365 Q-B2, P-B3; 366 Q-B2, P-B3; 367 Q-B2, P-B3; 368 Q-B2, P-B3; 369 Q-B2, P-B3; 370 Q-B2, P-B3; 371 Q-B2, P-B3; 372 Q-B2, P-B3; 373 Q-B2, P-B3; 374 Q-B2, P-B3; 375 Q-B2, P-B3; 376 Q-B2, P-B3; 377 Q-B2, P-B3; 378 Q-B2, P-B3; 379 Q-B2, P-B3; 380 Q-B2, P-B3; 381 Q-B2, P-B3; 382 Q-B2, P-B3; 383 Q-B2, P-B3; 384 Q-B2, P-B3; 385 Q-B2, P-B3; 386 Q-B2, P-B3; 387 Q-B2, P-B3; 388 Q-B2, P-B3; 389 Q-B2, P-B3; 390 Q-B2, P-B3; 391 Q-B2, P-B3; 392 Q-B2, P-B3; 393 Q-B2, P-B3; 394 Q-B2, P-B3; 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458 Q-B2, P-B3; 459 Q-B2, P-B3; 460 Q-B2, P-B3; 461 Q-B2, P-B3; 462 Q-B2, P-B3; 463 Q-B2, P-B3; 464 Q-B2, P-B3; 465 Q-B2, P-B3; 466 Q-B2, P-B3; 467 Q-B2, P-B3; 468 Q-B2, P-B3; 469 Q-B2, P-B3; 470 Q-B2, P-B3; 471 Q-B2, P-B3; 472 Q-B2, P-B3; 473 Q-B2, P-B3; 474 Q-B2, P-B3; 475 Q-B2, P-B3; 476 Q-B2, P-B3; 477 Q-B2, P-B3; 478 Q-B2, P-B3; 479 Q-B2, P-B3; 480 Q-B2, P-B3; 481 Q-B2, P-B3; 482 Q-B2, P-B3; 483 Q-B2, P-B3; 484 Q-B2, P-B3; 485 Q-B2, P-B3; 486 Q-B2, P-B3; 487 Q-B2, P-B3; 488 Q-B2, P-B3; 489 Q-B2, P-B3; 490 Q-B2, P-B3; 491 Q-B2, P-B



SPORTS

# Lendl Skins Cash in 'Stakes Match'

By Roy R. Johnson  
New York Times Staff Writer

WEST PALM BEACH, Fla. — From their grim expressions and animated, sometimes caustic, reactions to critical lapses and controversial line calls, one might have thought Ivan Lendl and Pat Cash were playing in the past.

Last summer, they met on the grass courts of Wimbledon with the title of that prestigious tournament at stake. Their rematch Sunday was played with much less on the line — as an exhibition, its outcome had no bearing on their respective world rankings or their overall records.

But Lendl and Cash, the Wimbledon victor, were playing with more money at stake than ever before. When Lendl, the world's top-ranked player, put away a soft forehand volley into an open court to win the inaugural Stakes Match, it was worth \$583,200, the largest single prize in tennis history.

Cash left with no money, although he finished second in the three-day event, losing the usual five-set final 11-12, 11-18, 21-7, 22-20. Stephen Edberg and John McEnroe, eliminated on Saturday after two days of round-robin competition, finished with \$234,800 and \$182,000, respectively.

Lendl was only mildly sympathetic. "It's hard to play a tough

five-set match and walk away with nothing," he said. "But I would rather walk away with nothing than win Wimbledon."

No one could ask Cash what he thought. He stormed off the court. As he passed Lendl, when leaving the locker room, Lendl recalled, "He said I should buy him dinner in New York."

"Actually, he owes me \$1,800," he quipped. "He was short that in the last game. I could only win what he had left."

In a format adapted from golf's skins game, each of the four players was originally staked \$250,000. In the round-robin portion, each game won was worth \$30,000 to the winner; the loser had that amount deducted from his total.

Also, each point was worth a specified amount, determined by the number of times the ball crossed the net during a rally (in the round-robin that was \$200 each time; on Sunday it was \$400).

The final 21-point games were worth increasing amounts, starting at \$30,000 and growing by \$30,000 with each game. Thus, the fourth and final game was worth \$129,000.

Under Florida gambling laws, the players were not allowed to use their own money when they stake expired. They were also forced to play their own fines. The assessments — \$500

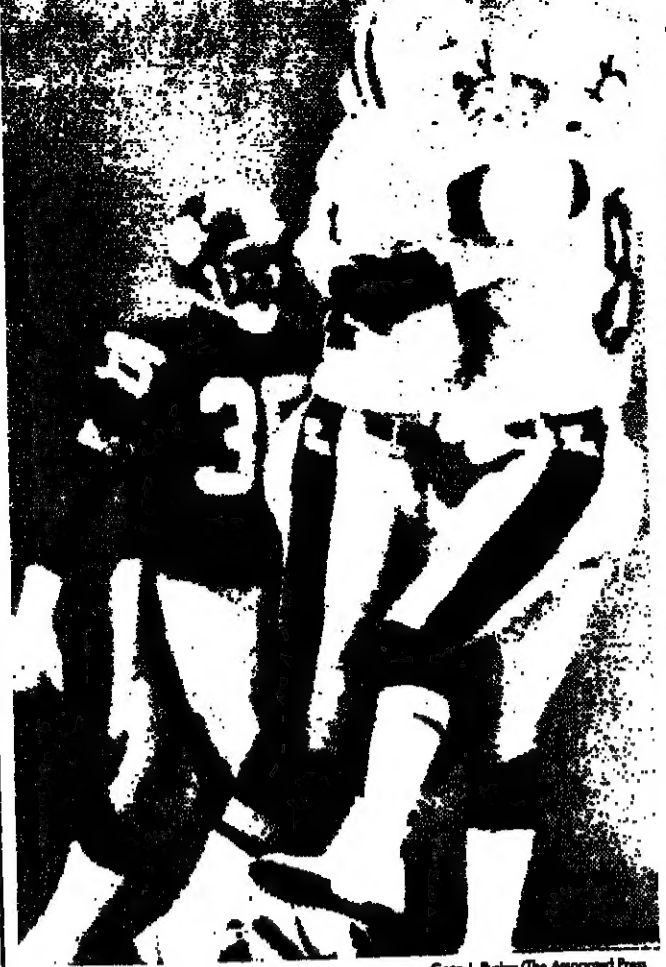
for Lendl, \$2,000 for Cash, \$1,000 for McEnroe — were donated to a local charity.

Known as a slow starter, Lendl said he wasn't worried after losing the first game because it was worth only \$30,000. "If you lose the first game, you're better off," he said. "Even if you lose in straight sets, you're better off."

He had no objection to the format. "There are only four important titles anyway," he said. "You can just go out there and play to win. I play six days a week at Stratton Mountain [Vermont] and win only \$40,000. Here I win \$583,000 in three days. If I told you anything else, you'd think I was crazy."

The format was the idea of Chuck Fairbanks, a former college and professional football coach who has been a vice president of Landmark, a resort-promotion company, for four years. "We never represented it as pure tennis, never represented it as a tennis tournament," Fairbanks said. "It's just four of the greatest tennis players in the world competing for a lot of money."

For winning the U.S. Open in September, Lendl collected a check for \$250,000. "I think it's good," McEnroe said. "When I make as much as I did in two days? I came in last and won \$180,000. That's nothing to complain about."



Lonzell Hill, right, embraced Eric Martin after Martin's fourth-period touchdown reception guaranteed New Orleans its first winning season in the 21-year history of the franchise.

# Elway, Broncos Bomb Chargers

Compiled by Our Staff From Dispatches

SAN DIEGO — The San Diego Chargers pulled out all the stops, but there was no stopping Denver quarterback John Elway. "We rushed him, dropped people off, changed our front, but he's tough against any team," Charger Coach Al Saunders said of Elway, who threw for 347 yards and three touchdowns in the Broncos' 31-17 National Football League victory here Sunday.

Denver's third straight triumph further tightened the race in the American Conference West, with San Diego now at 8-3, Seattle at 7-3 heading into Monday night's game against the Los Angeles Raiders and the Broncos at 7-3-1.

It was the Chargers' second straight loss and their first at home in five games. Quarterback Dan Fouts completed 23 of 40 passes for 322 yards. It was his 50th career 300-yard game, a league record, but two fourth-quarter interceptions ended San Diego's comeback chances.

"It was a great win — it keeps us in the hunt," said Dan Reeves, Denver's coach. "I was especially proud of John. He had some tough games against San Diego."

Elway began poorly, when safety Vance Glenn intercepted a pass in the end zone and returned it 103 yards for a touchdown to give the Chargers an early 7-0 lead.

Elway's interception return was an NFL record, breaking the mark of 102 yards held by four other players.

Elway's reaction: "The same as

every time — I was mad." His anger increased when he saw a scoreboard display of his "career lowlights" against San Diego (he had been intercepted 12 times and sacked 17

## NFL ROUNDOUP

times while throwing only two TD passes in seven previous games against the Chargers). "That," said Elway, "added gas to the fire."

From then on, the Chargers couldn't solve Elway, who has passed for 986 yards and seven touchdowns in the past three games.

His 52-yard pass to Mark Jackson that put the ball at the San Diego 1 set up Sammy Winder's tying TD with 22 seconds left in the first quarter. The Broncos, who didn't have to punt until there was 1:50 left to play, took their first lead of the game on Elway's 46-yard scoring pass to Ricky Nattiel midway through the second period. Elway added third-quarter scoring passes of 5 yards to Gene Lang and 9 yards to Vance Johnson as Denver built a 31-10 lead.

Redskins 23, Giants 19: In Washington, the Redskins moved to a three-game lead in the National Conference East and eliminated the defending Super Bowl Champion New York Giants from playoff contention.

Jay Schroeder, playing because of an injury to Doug Williams, passed for 331 yards and three touchdowns to help the Redskins overcome a 16-0 deficit. The outcome was in doubt until Dennis

# Wachter Leads a Sweep By Austrians in Slalom

Compiled by Our Staff From Dispatches

COURMAYEUR, Italy — Anita Wachter led an unprecedented 1-2-3 sweep by the Austrian women's team in a World Cup slalom here Monday as last year's losers started off as this season's best performers. In gaining her first-ever cup victory, Wachter, 20, also gave Austria

Wachter, fifth in the first heat (50:23) down the Chacrot course at the foot of Mount Blanc, had the second-fastest time (49:17) in the second.

Wachter said that Monday was "a very important day for me and the team. Now I am thinking of the Olympic Games. My hopes for a medal have been boosted."

Last season, the Austrian women were consistently shut out by the dominant Swiss in the slalom events.

The 1-2-3 placing was the first ever by an Austrian team — men or women — in a World Cup slalom.

The previous sweep by the women's team, in a downhill, was registered by Elisabeth Kneibler, Veronika Vitulova and Katrin Gutensohn at Santa Caterina, Italy, in 1984.

The difficult course caused several favorites to drop out, including Mateja Svet of Yugoslavia, Blanca Fernandez-Ochoa of Spain, Vreni Schneider and Brigitte Oertli of Switzerland, and Steiner and Manuela Ruff of Austria. (AP, UPI)



Anita Wachter at Courmayeur.

# Edmonton Defeats Toronto, 38-36, In a Wide-Open Game for CFL Title

The Associated Press

VANCOUVER, British Columbia — Heavy Hymers raced 115 yards with a missed field goal for the opening score and Jerry Kauric kicked a 49-yard field goal in the final minute as the Edmonton Eskimos edged the Toronto Argonauts, 38-36, Sunday to capture the 75th Grey Cup championship.

The wide-open game — the Canadian Football League's Super Bowl — was the perfect showcase for the troubled league before a sellout crowd of 59,478.

The lead changed hands five times in the final quarter as backup quarterback Damon Allen of Edmonton and Toronto's Danny Barrett engineered brilliant drives.

Allen was named the most valuable offensive player after completing 15 of 20 passes for 255 yards; he also rushed six times for 46 yards.

Williams took Lance Chomyn's wide 46-yard field goal attempt five yards deep in the Edmonton end zone and raced the length of the

110-yard field for the game's opening touchdown.

The contest also featured two long Toronto TDs — a 61-yard pass play from starting quarterback Gilbert Renfro to wide receiver Gil Fenerty, and a 54-yard return with a recovered fumble by linebacker Doug Landry.

The 24-year-old Kauric, rejected by two other CFL teams earlier this season, capped the final Eskimo drive, to the Argonaut 42, with his third field goal of the game, wiping out a one-point Toronto lead with 45 seconds to play.

Besides his three field goals, Kauric converted all four Eskimo touchdowns.

Allen directed the Eskimos from the middle of the second quarter, after starter Matt Dunigan was replaced following the fumble that Landry returned to give Toronto a 14-point lead. Allen threw two scoring passes and ran 17 yards for another as Edmonton won its 10th title since joining the CFL in 1949.

Toronto had taken a 36-35 lead at 12:17 of the fourth quarter when Barrett raced 25 yards for a touchdown on a quarterback draw. The Argonauts failed on a two-point conversion attempt, and Allen marched the Eskimos up the field for the winning field goal.

Edmonton had lost by 39-15 to Hamilton a year earlier in one of the biggest upsets in Grey Cup history. "All week long our coaches were saying, 'Your time is going to come, and just be ready,'" Allen said. "I was confident that if I did get a chance to play I was going to get the job done."

The supercharged game could not have come at a better time for a league that suffered through a trying season, which included the demise of its Montreal franchise.

"It was a great way to end the season," said Doug Mitchell, the normally-staid CFL commissioner. "It was exactly what we wanted — outstanding."



Jerry Kauric, whose 49-yard field goal won the Grey Cup game.

## SCOREBOARD

### Basketball

#### NBA Standings

| EASTERN CONFERENCE |    |   |      |
|--------------------|----|---|------|
| Team               | W  | L | Pct. |
| Philadelphia       | 10 | 4 | .714 |
| New York           | 9  | 5 | .643 |
| Washington         | 9  | 5 | .643 |
| New Jersey         | 8  | 6 | .571 |
| Chicago            | 7  | 7 | .500 |
| Indiana            | 7  | 7 | .500 |
| Atlanta            | 7  | 7 | .500 |
| Detroit            | 6  | 8 | .429 |
| Cleveland          | 5  | 9 | .357 |

| WESTERN CONFERENCE |    |    |      |
|--------------------|----|----|------|
| Team               | W  | L  | Pct. |
| Denver             | 10 | 4  | .714 |
| Utah               | 9  | 5  | .643 |
| San Antonio        | 8  | 6  | .571 |
| San Jose           | 8  | 6  | .571 |
| Portland           | 7  | 7  | .500 |
| Seattle            | 7  | 7  | .500 |
| Phoenix            | 6  | 8  | .429 |
| LA Clippers        | 5  | 9  | .357 |
| Golden State       | 4  | 10 | .286 |

### U.S. College Standings

| Atlantic Coast Conference |    |   |       |
|---------------------------|----|---|-------|
| Team                      | W  | L | Pct.  |
| Virginia                  | 10 | 0 | 1.000 |
| Wake Forest               | 9  | 1 | .900  |
| NC State                  | 8  | 2 | .800  |
| Maryland                  | 7  | 3 | .700  |
| Carolina                  | 6  | 4 | .600  |
| Duke                      | 5  | 5 | .500  |
| Georgetown                | 4  | 6 | .400  |

| Big Ten Conference |    |   |       |
|--------------------|----|---|-------|
| Team               | W  | L | Pct.  |
| Michigan           | 10 | 0 | 1.000 |
| Illinois           | 9  | 1 | .900  |
| Ohio State         | 8  | 2 | .800  |
| Wisconsin          | 7  | 3 | .700  |
| Nebraska           | 6  | 4 | .600  |
| Indiana            | 5  | 5 | .500  |
| Michigan State     | 4  | 6 | .400  |

### Football

| Big Ten Conference |    |   |       |
|--------------------|----|---|-------|
| Team               | W  | L | Pct.  |
| Michigan           | 10 | 0 | 1.000 |
| Illinois           | 9  | 1 | .900  |
| Ohio State         | 8  | 2 | .800  |
| Wisconsin          | 7  | 3 | .700  |
| Nebraska           | 6  | 4 | .600  |
| Indiana            | 5  | 5 | .500  |
| Michigan State     | 4  | 6 | .400  |

| SEC Conference    |    |   |       |
|-------------------|----|---|-------|
| Team              | W  | L | Pct.  |
| Alabama           | 10 | 0 | 1.000 |
| Georgia           | 9  | 1 | .900  |
| Florida           | 8  | 2 | .800  |
| Arkansas          | 7  | 3 | .700  |
| LSU               | 6  | 4 | .600  |
| Auburn            | 5  | 5 | .500  |
| Mississippi State | 4  | 6 | .400  |

### CFL Championship

| Team     | W  | L | Pct.  |
|----------|----|---|-------|
| Edmonton | 10 | 0 | 1.000 |
| Toronto  | 9  | 1 | .900  |
| Calgary  | 8  | 2 | .800  |
| Winnipeg | 7  | 3 | .700  |
| Montreal | 6  | 4 | .600  |
| Ottawa   | 5  | 5 | .500  |
| Hamilton | 4  | 6 | .400  |

# Philippines' 1-Man Team Set for Olympic Games

By Michael Janofsky  
New York Times Staff Writer

NEW YORK — It wasn't much more than a year ago that the final approval was granted, and the Philippines had itself a Winter Olympic team for the first time since 1972. Although there were dark moments in the campaign, persistence and sincerity won out.

Come Feb. 13, when athletes from 60 countries march through McMahon Stadium in Calgary, Alberta, for the opening ceremonies of the XV Winter Games, Raymond Ocampo, a luger, will be marching right along with them, carrying the flag of the Philippines.

Not only did Ocampo learn his sport from scratch, starting barely two years ago, he had to convince Philippine government and Olympic officials that his intentions were honorable and within the rules of the International Olympic Committee, which allow an athlete to represent his native country, so long as he has not competed in the same sport for another nation.

Still, it took some doing: Ocampo's parents left the Philippines 24 years ago. Now 34, he is the chief lobbyist for a computer firm in Laguna, a small city south of San Francisco. "Luging is hard enough," he said the other day from Calgary, where he was training. "The paper trail was the hardest part."

Ocampo was struck by the idea of partici-

parting in the Winter Olympics after the 1984 Games in Sarajevo, Yugoslavia. He noticed a luger named George Tucker had represented Puerto Rico, and he knew Puerto Rico was no more a hotbed of cold-weather sports than the Philippines. He began to make a few inquiries.

Ocampo read luger-related material and watched tapes of the 1980 and 1984 Games. He dry-laid trained on a sled with wheels, and last winter he made his racing debut at Lake Placid, New York, finishing seventh in the over-30 division of the Empire State Games. One of those he beat was Tucker.

Meanwhile, through the Philippine consulate in San Francisco, he tried to contact the Philippine Olympic Committee in Manila to ask permission to represent the country in international competition. "People in the Philippines don't know what lugers is," he said. "People in America don't know what lugers is."

By last March, after his debut, he convinced officials at the consulate that he was serious. One official, who was about to leave for Manila on other business, offered to speak to the POC on his behalf.

But these were tempestuous times in the Philippines. Corason Aquino's new government had just taken over, and Ocampo suspected the official who was to do his bidding still had ties to the former ruler, Ferdinand E. Marcos, who had fled the country in late February. At least

that's what Ocampo thought when the official was stopped at the airport and his papers were taken, including those relating to Ocampo.

"I had to start all over," he said.

The U.S. Luge Federation helped by sending a letter of recommendation to the POC. Ocampo wrote to Aquino's vice president, Salvador H. Laurel, and to Francisco Almada, the POC's secretary general, who at first rejected the application. But Ocampo persisted.

He sent more letters to Almada, and more letters to Laurel. Frustrated, he telephoned Almada. "I had to convince him I was serious."

Finally, he did. Almada accepted the application, and in due course, the international federation for luge approved the Philippines as an Olympic participant.

Meanwhile, Ocampo was investing more of himself and his money in the sport. By the Olympics, he figures he will have slid down a course about 400 times and spent \$20,000 for travel, accommodations and equipment. A new sled, alone, costs almost \$700.

Through it all, the honor of representing his native country remains his motivation, although he has not been back to the Philippines since before Marcos' power.

"I'm about as dual a citizen as you can be," he said. "Because of my birth and my ancestry, part of me is always there."

### U.S. College Results

| EAST      |    |   |       |
|-----------|----|---|-------|
| Team      | W  | L | Pct.  |
| Cornell   | 10 | 0 | 1.000 |
| Yale      | 9  | 1 | .900  |
| Harvard   | 8  | 2 | .800  |
| Stanford  | 7  | 3 | .700  |
| MIT       | 6  | 4 | .600  |
| Princeton | 5  | 5 | .500  |
| UCLA      | 4  | 6 | .400  |

| WEST      |    |   |       |
|-----------|----|---|-------|
| Team      | W  | L | Pct.  |
| Stanford  | 10 | 0 | 1.000 |
| UCLA      | 9  | 1 | .900  |
| Yale      | 8  | 2 | .800  |
| Harvard   | 7  | 3 | .700  |
| MIT       | 6  | 4 | .600  |
| Princeton | 5  | 5 | .500  |
| Cornell   | 4  | 6 | .400  |

### World Cup Skiing

| Men's Slalom |    |   |       |
|--------------|----|---|-------|
| Team         | W  | L | Pct.  |
| Austria      | 10 | 0 | 1.000 |
| Switzerland  | 9  | 1 | .900  |
| France       | 8  | 2 | .800  |
| Germany      | 7  | 3 | .700  |
| Italy        | 6  | 4 | .600  |
| Canada       | 5  | 5 | .500  |
| USA          | 4  | 6 | .400  |

| Women's Slalom |    |   |       |
|----------------|----|---|-------|
| Team           | W  | L | Pct.  |
| Austria        | 10 | 0 | 1.000 |
| Switzerland    | 9  | 1 | .900  |
| France         | 8  | 2 | .800  |
| Germany        | 7  | 3 | .700  |
| Italy          | 6  | 4 | .600  |
| Canada         | 5  | 5 | .500  |
| USA            | 4  | 6 | .400  |

### NFL Standings

| AFC           |    |   |       |
|---------------|----|---|-------|
| Team          | W  | L | Pct.  |
| Pittsburgh    | 10 | 0 | 1.000 |
| San Francisco | 9  | 1 | .900  |
| Denver        | 8  | 2 | .800  |
| Indianapolis  | 7  | 3 | .700  |
| Cincinnati    | 6  | 4 | .600  |
| Cleveland     | 5  | 5 | .500  |
| Kansas City   | 4  | 6 | .400  |

| NFC           |    |   |       |
|---------------|----|---|-------|
| Team          | W  | L | Pct.  |
| San Francisco | 10 | 0 | 1.000 |
| Seattle       | 9  | 1 | .900  |
| Los Angeles   | 8  | 2 | .800  |
| San Diego     | 7  | 3 | .700  |
| Philadelphia  | 6  | 4 | .600  |
| Green Bay     | 5  | 5 | .500  |
| Detroit       | 4  | 6 | .400  |

### Hockey

| NHL Standings |    |   |       |
|---------------|----|---|-------|
| Team          | W  | L | Pct.  |
| Buffalo       | 10 | 0 | 1.000 |
| Montreal      | 9  | 1 | .900  |
| Quebec        | 8  | 2 | .800  |
| Winnipeg      | 7  | 3 | .700  |
| Calgary       | 6  | 4 | .600  |
| Edmonton      | 5  | 5 | .500  |
| Los Angeles   | 4  | 6 | .400  |

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| CHIANG RAI        | 02/22 11 11  | Chiang Rai    | Thailand       |
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| LOI PHAI          | 02/22 11 11  | Loi Phai      | Thailand       |
| NAKHON PHANOM     | 02/22 11 11  | Nakhon Phanom | Thailand       |
| URUTTHAI          | 02/22 11 11  | Urutthai      | Thailand       |
| SAKON NAKHON      | 02/22 11 11  | Sakon Nakhon  | Thailand       |
| LOI PHAI          | 02/22 11 11  | Loi Phai      | Thailand       |
| NAKHON PHANOM     | 02/22 11 11  | Nakhon Phanom | Thailand       |
| URUTTHAI          | 02/22 11 11  | Urutthai      | Thailand       |

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